

Features

- Broad range of coil options provide sensitivity ranging from 25 to 750mW.
- Various contacts switch from dry circuit to 7.5 amps.
- Many mounting and termination options.

Contact Data @ 25°C

Arrangements: 1 Form C (SPDT) through 8 Form C (8PDT) See Ordering Information tables for more details regarding availability.

Contact Materials, Styles & Ratings @ +25°C

Contact	Contact	Contact Contact Coil Codes		Contact Ratings		
Code	Material	Style	Available	Min.	Тур.	Max.
W	Silver-Cadmium Oxide	Single Button	V, Q, S, J	500mA	-	7.5A‡
Х	Silver-Cadmium Oxide	Single Button	V, Q, S, J	500mA	-	5A§
Y	Fine Silver	Single Button	All	100mA	2A	ЗA
Z	Fine Silver	Bifurcated	All	1mA	100mA	2A
P	Gold overlay on Silver	Bifurcated Crossbar	All	Dry Circuit	1mA	ЗA

Ratings are at 28VDC or 155VAC unless otherwise specified. Total load must not exceed 30A per relay.

 Use ungrounded frame for AC loads of 5A or greater. Max.ratings are 7.5A at 115VAC and 4A at 28VDC for coil codes S and J.
Use ungrounded frame for AC loads of 5A or greater. Max.ratings are 5A at 115VAC and 3A

§ Use ungrounded frame for AC loads of 5A or greater. Max.ratings are 5A at 115VAC and 3A at 28VDC for coil codes S and J.

UL Horsepower Contact Ratings (Coil Code V Only)

Contact Code	No. of Poles	At 110-120VAC	At 220-240VAC
W	1, 2, 4	1/8 HP (3.8A)	1/6 HP (2.2A)
Х	1, 2, 4, 6	1/20 HP (1.5A)	1/10 HP (1.5A)

Expected Mechanical Life: 100 million operations, typical. (Except contact Code W: 1,000,000 operations, typical.)

Typical Expected Life For Resistive Loads @ 25°C

Туре	Current	Voltage	Contact Style	Coil Code	Operations††
R10	7.5A	120VAC, 60 Hz.	W	V,S,J	7.5 · 10 ⁴
R10	7.5A	28VDC	W	V	7.5 · 10 ⁴
R10	5.0A	120VAC, 60 Hz.	Х	V,S,J	5 · 10 ⁴
R10	5.0A	28VDC	Х	V	5 · 10 ⁴
R10	4.0A	28VDC	W	S,J	2 · 10 ⁴
R10	3.0A	28VDC	Х	S,J	2 · 10 ⁴
R10	3.0A	28VDC or 120VAC	Р	V,S,J	3 · 10 ⁴
R10	2.0A	28VDC	P,Y,Z	V	1.5 · 10 ⁶
R10	2.0A	28VDC	P,Y,Z	S,J	6 · 10 ⁵
R10S	2.0A	28VDC	P,Y,Z	J	5 · 10 ⁵
R10	1.0A	28VDC	P,Y,Z	V,S,J	12 · 10 ⁶
R10	1.0A	28VDC	P,Y,Z	SS,JJ	5 · 10 ⁵
R10S	1.0A	28VDC	P,Y,Z	J	1 · 10 ⁶
R10	500mA	28VDC	P,Y,Z	SS,JJ	5 · 10 ⁶
R10	100mA	28VDC or 120VAC	P,Y,Z	V,S,J	1 · 10 ⁸
R10	100mA	48VDC	P,Z	SS,JJ	5 · 10 ⁶
R10	100mA	6VDC	Р	SS,JJ	5 · 10 ⁷
R10S	100mA	28VDC or 120VAC	P,Y,Z	J	1 · 10 ⁶
R10	50mA	6VDC	P,Z	V,S,J	5 · 10 ⁷
R10S	30mA	6VDC	P,Z	J	5 · 10 ⁶
R10	1mA	6VDC	Р	SS,JJ	5 · 10 ⁷

†† Relay operated at rated coil voltage or 133% of pick-up current or higher.

Initial Dielectric Strength

Between Open Contacts: 500V rms, for contact codes P and Z. 1,000V rms for contact codes W, X and Y with coil code V.

Between All Other Conductors: 1,000V rms.

Dimensions are shown for reference purposes only.

Dimensions are in inches over (millimeters) unless otherwise specified.

R10 series

General Purpose Dry Circuit to 7.5 Amp Multicontact AC or DC Relay

- R10-E Clear Dust Cover Version
- R10-R Sealed, Immersion Cleanable Type
- R10S Super Sensitive, Logic Compatible

File E29244

(File LR15734)

Users should thoroughly review the technical data before selecting a product part number. It is recommended that user also seek out the pertinent approvals files of the agencies/laboratories and review them to ensure the product meets the requirements for a given application.

Capacitance

Between Contacts: 2 pf, typ. Between Contacts and Coil: 2 pf, typ. Between Coil and Frame: 30 pf, typ.

Initial Insulation Resistance

Between Mutually Insulated Elements: 10¹⁰ ohms @ 25°C, 50% RH. Consult factory for optional acetal resin material rated 10¹² ohms.

Coil Data @ 25°C (also see Coil Data tables)

Voltage: 3 to 115VDC and 6 to 115VAC. Maximum Coil Power: 2.2 Watts. Coil Temperature Rise: 30°C per Watt. Maximum Coil Temperature: 105°C.

Operate Data @ 25°C



R10 Ultra-Sensitive "SS" and "JJ" Typical Ranges of Operation (Curves for reference only. If specific



Multiple of Max. Pull-In Voltage or Current

Environmental Data

Storage Temperature Range: -55°C to +105°C. Operating Temperature Range: -55°C to +75°C.

Mechanical Data

Terminal Finish: Tin plating standard. Weight: 0.8 to 1.4 oz. (23 to 40g) approximately.

Specifications and availability subject to change.

Coil Data Tables @ 25°C

One of the **boldface** resistance or voltage values from a table below is to be inserted in step 6 of the ordering chart on the next page.

V	Standard	DC Voltage Ad	ljustment	
2.	2 Watts Maxim	um Continuous Coi	il Dissipation @	25°C
VDC a	t 25°C	Coi at 2	l Resistance 25°C \pm 10% (ohm	ns)
Nominal	Pick-up (Max.)	1, 2 & 4 Form A, B, C or D Pick-up 500mW	6 Form A, B or C Pick-up 850mW	8 Form A, B or C Pick-up 1000mW
3.0	2.25	10	6	5
5.0	3.75	28	16	14
6.0	4.5	52	25	20
12.0	9.0	185	90	72
24.0	18.0	700	430	350
48.0	36.0	2.5K	1.5K	1.25K
72.0	54.0	5.8K	3.5K	2.8K
115.0	86.0	15.0K	9.0K	8.0K

Q		Special	DC Voltag	e Adjustm	ent	
1 & 2 F	orm A, B,	C or D	3&4	Form A, B, (C or D	
Coil Res. @ 25°C ± 10% (ohms)	Pick-up (Max.) @ 25 [°] C (VDC)	Pick-up @ 25°C (mW)	Coil Res. @ 25°C ± 10% (ohms)	Pick-Up (Max.) @ 25 [°] C (VDC)	Pick-Up @ 25°C (mW)	Nominal Voltage @ 25°C (VDC)
52	3.1	180	32	3.8	450	5
110	4.5	185	52	4.2	340	6
450	9.2	190	185	8.4	380	12
1.8K	17.4	170	1.0K	17.2	295	24
7.5K	36.2	175	3.2K	31.1	300	48
15.0K	49.5	165	7.5K	49.3	325	72
30.0K	67.5	160	15.0K	67.5	300	115

S		Sens	sitive DC Vol	tage Adjustm	ent	
		2.2 Watts N	laximum Contin	uous Coil Dissip	ation @ 25°C	
				Coil Resis	stance	
	VDC at	25°C		at 25°C \pm 10%	o (ohms)	
			1 & 2 Form	3 & 4 Form A,	6 Form A,	8 Form A,
			A, B, C or D	B, C or D	B or C	B or C
N	ominal	Pick-up	Pick-up	Pick-up	Pick-up	Pick-up
		(Max.)	100mW	175mW	250mW	400mW
	3.0	2.25	50	30	20	12
	5.0	3.75	140	80	56	35
	6.0	4.5	200	110	80	52
	12.0	9.0	800	450	320	200
	24.0	18.0	3.2K	1.8K	1.2K	800
	48.0	36.0	13.0K	7.5K	5.2K	3.2K
	72.0	54.0	28.0K	16.0	13.0K	7.5K
	115.0	86.0	50.0K	40.0K	30.0K	16.0K

SS		Ultra-Sensitive Voltage Adjustment (1-4 Pole Only)							
	2	2.2 Watts Maxir	num Continuous (Coil Dissipation @	₽ 25°C				
	VDC a	t 25°C	C at	oil Resistance 25°C ± 10% (ohn	ıs)				
N	ominal	Pick-up (Max.)	1 Form C Pick-up Power 20mW	2 Form C Pick-up Power 40mW	3 & 4 Form C, Pick-up Power 80mW				
	3.0	2.25	220	110	52				
	5.0	3.75	700	350	175				
	6.0	4.5	1.0K	500	250				
	12.0	9.0	4.0K	2.0K	1.0K				
	18.0	13.5	9.0K	4.5K	2.2K				
	24.0	18.0	15.0K	7.5K	3.7K				
	36.0	27.0	30.0K	15.0K	7.5K				
	48.0	36.0		30.0K	15.0K				

Dimensions are in inches over (millimeters) unless otherwise specified.

J	S	ens	itive DC Cu	rrent Adjus	tment		
			Must Operat	e Current (m	A)		
		AI	I Applicable T	ypes Except	R10S		
Coil Resistance ±10% (ohms)	2 Form B, C or Pick-u 85mV	A, D IP V	4 Form A, B, C or D Pick-up 175mW	6 Form A, B, C or D Pick-up 250mW	8 Form B or Pick-u 400m	аА, С лр W	Max. Coil Current (mA)
1.0K 2.5K 5.0K 10.0K 15.0K	8.5 5.8 4.1 3.1 2.6		13.0 8.4 6.2 4.5 3.5	16.0 10.0 7.2 5.0 4.2	20.0 13.0 9.0 6.4 5.3		45.0 28.0 20.0 14.0 11.5
30.0K	1.7		2.5	2.9	3.7		8.3
			R10S T	ypes Only			
Coil Resista ±10% (ohm	l ince % s)		1 Form C Pick-up 10mW	2 Form Pick- 20m	С up W		4 Form C Pick-up 40mW
500 1.0k 2.5k 5.0k 10.0 16.0			4.5 (A) 3.2 (A) 2.0 1.4 (B) 1.0 0.8 0.6 (C)	6.3 (<i>i</i> 4.5 2.9 (i) 2.0 1.4 (i 1.2	A) 3) C)		9.0 6.5 4.1 (B) 2.9 (C) 2.0 1.4 1.2

(A) Suggested for 5VDC operation.(B) Suggested for 12VDC operation.(C) Suggested for 24VDC operation.

JJ	Ultra-Sensitive Current Adjustment (1-4 Pole Only)					
		M	aximum Pick-Up	Current (mA)		
Coil		1 Form C	2 Form C	3 & 4 Form C	Maximum	
at 25°	nce C	Pick-Op Power	Pick-Up Power	Pick-Op Power	Continuous Coil Current	
±10%	6	20mW	40mW	80mW	(mA)	
1.0	к	4.5	6.5	9.0	45.0	
2.51	к	2.9	4.1	5.8	28.0	
5.0	к	2.1	2.9	4.1	20.0	
10.01	к	1.5	2.0	3.0	14.0	
15.0	К	1.2	1.7	2.4	11.5	
30.0	К	0.85	1.2	1.7	8.3	

	Standard A	AC Operated	Relays	
Coil Re @ 25°C ± 20	sistance 0% (ohms)	,	Volts AC @ 25°	C
2 & 4 Form C	6 & 8 Form C	Pick-Up (max.)	Nominal	Maximum Continuous
25	15	5.0	6	7.2
120	90	9.0	12	14.5
500	350	18.0	24	30.0
2.0K	1.4K	36.0	48	60.0
9.0K	7.5K	86.0	115	130.0

Note: Dual coil diode rectified construction.

Typical Coil Inductance



Specifications and availability subject to change.

tyco Electronics

			Typical Part N	umber 🕨	R10 -E		1	Y	4
Basic Se	eries:								
R10 = R	elay with Form C o	contacts.							
R10S =	Super sensitive R1	0 (case and termi	nals E1 & E2 only,	J coil adj. only).					
Case St	vle:								
E = Non	-sealed polycarbor	nate cover.							
R = Imm	nersion cleanable,	tape sealed plastic	case (R10 only [F	orm C], terminal c	ode 2 & 9 only [std.	PCB]).			
١	No ground or stud	included. Not ava	ilable on R10S.						
Termina	als & Mounting:								
1 = Sold	ler/plug-in terminal	s with #3-48 mou	nting stud.						
2 = Print	ted circuit terminal	s (std.) .064" (1.6	2mm) clearance, 1	.25" (31.75mm) s	eated ht.				
6 = Side	mounting plate w	ith #6-32 stud, sol	der/plug-in termin	als (#3-48 stud not	t included).				
7 = Narr	ow (.04" [1.02mm] wide) printed cir	cuit terminals .013	(.33mm) clearan	ice, 1.2" (30.48mm)	seated ht.	La a such A		
9 = NON	-snouidered, narro	w (.04 [1.02mm]	wide) printed circ	uit terminais in a s	taggered arrangeme	nt (1 to 6 po	ies oniy).		
Contact	Style & Rating:				,				
	w	X	Y	Z	Р				
	Single Contact	Single Contact	Single Contact	Bifurcated, Low	Bifurcated Crossbar,				
	V, Q, S & J Coil	Adjustment Only		Level Contacts	Dry Circuit Contacts				
			Typ. 2A	Typ. 100mA	Typ. 1mA				
		Max. 5A‡	Max. 3A	Max. 2A	Max. 3A				
	Max. 7.5A†	1	M. 100 M	Min 1mA	MI D C				
	Max. 7.5A† Min. 500mA	Min. 500mA	IVIIN. TUUMA		IVIIN. Dry Circuit				
R10	Max. 7.5A† Min. 500mA X	Min. 500mA X	X	X	X				
R10 R10S	Max. 7.5A† Min. 500mA X	Min. 500mA X	X X	X	X X				
R10 R10S	Max. 7.5A† Min. 500mA X	Min. 500mA X	X X		X X X				
R10 R10S Ratings	Max. 7.5A† Min. 500mA X are at 28VDC or 115 ¹	Min. 500mA X /AC. Total load must	X X x not exceed 30A per	X X X relay.	X X X	rodos S & L			
R10 R10S Ratings † Use u ‡ Use u	Max. 7.5A† Min. 500mA X are at 28VDC or 115 ^h ingrounded frame for	Min. 500mA X VAC. Total load must AC loads of 5A or gre AC loads of 5A or gre	x x x r not exceed 30A per eater. Max. ratings at	relay. e 7.5A at 115VAC and	d 4A at 28VDC for coil of 3A at 28VDC for coil of	:odes S & J. des S & J.			
R10 R10S Ratings † Use u ‡ Use u	Max. 7.5A† Min. 500mA X are at 28VDC or 1150 ingrounded frame for ingrounded frame for ref Palear	Min. 500mA X /AC. Total load must AC loads of 5A or gre AC loads of 5A or gre	x x x r not exceed 30A per pater. Max. ratings a pater. Max. ratings a	relay. e 7.5A at 115VAC and	d 4A at 28VDC for coil of 3A at 28VDC for coil co	codes S & J. des S & J.			
R10 R10S Ratings † Use u ‡ Use u Numbe 1 – 1 po	Max. 7.5A† Min. 500mA X are at 28VDC or 1150 ingrounded frame for ingrounded frame for r of Poles:	Min. 500mA X /AC. Total load must AC loads of 5A or gre AC loads of 5A or gre	x x a not exceed 30A per sater. Max. ratings an sater. Max. ratings an	relay. e 7.5A at 115VAC and e 5A at 115VAC and	Min. Dry Circuit X X id 4A at 28VDC for coil a 3A at 28VDC for coil co	codes S & J. des S & J.			
R10 R10S Ratings † Use u † Use u Number 1 = 1 po 2 = 2 po	Max. 7.5A† Min. 500mA X are at 28VDC or 115 ^h ingrounded frame for ingrounded frame for r of Poles: ble.	Min. 500mA X VAC. Total load must AC loads of 5A or gre AC loads of 5A or gre 4 = 4 pc 6 = 6 pc	int roumA X X int exceed 30A per pater. Max. ratings an pater. Max. ratings an pole	relay. e 7.5A at 115VAC an e 5A at 115VAC and	d 4A at 28VDC for coil of 3A at 28VDC for coil co	codes S & J. des S & J.			
R10 R10S Ratings † Use u ‡ Use u 1 = 1 po 2 = 2 po 3 = 3 po	Max. 7.5A† Min. 500mA X are at 28VDC or 115 ^h ingrounded frame for ingrounded frame for r of Poles: ble. ble.	Min. 500mA X VAC. Total load must AC loads of 5A or gre AC loads of 5A or gre 4 = 4 pc 6 = 6 pc 8 = 8 pc	inot exceed 30A per pater. Max. ratings an pater. Max. ratings an pole (not available w pole (available on ca	relay. e 7.5A at 115VAC an e 5A at 115VAC and vith W contacts). se style E only: no	Min. Dry Circuit X X d 4A at 28VDC for coil of 3A at 28VDC for coil co	codes S & J. des S & J.			

Our authorized distributors are more likely to stock the following items for immediate delivery.

R10-E1P2-115V	R10-E1X2-24V	R10-E1Y2-J1.0K	R10-E1Y4-V700	R10-E2P4-V185	R10-E2Y4-V185
R10-E1P2-V700	R10-E1X2-S800	R10-E1Y2-J2.5K	R10-E1Y6-V1.5K	R10-E2P4-V700	R10-E2Y4-V700
R10-E1P4-115V	R10-E1X2-V185	R10-E1Y2-V15.0K	R10-E1Z2-V185	R10-E2W2-V185	R10S-E1Y2-J5.0K
R10-E1P4-V700	R10-E1X2-V700	R10-E1Y2-V185	R10-E1Z2-V700	R10-E2X2-V185	R10S-E2Y1-J1.0K
R10-E1W2-V185	R10-E1X4-115V	R10-E1Y2-V2.5K	R10-E1Z4-V185	R10-E2X2-V700	
R10-E1W2-V700	R10-E1X4-V185	R10-E1Y2-V700	R10-E1Z4-V2.5K	R10-E2X4-V185	
R10-E1W4-V185	R10-E1X4-V2.5K	R10-E1Y4-J10.0K	R10-E1Z4-V700	R10-E2X4-V700	
R10-E1W4-V700	R10-E1X4-V700	R10-E1Y4-V2.5K	R10-E1Z6-V1.5K	R10-E2Y2-V185	
R10-E1X2-115V	R10-E1X6-V430	R10-E1Y4-V52	R10-E1Z6-V430	R10-E2Y2-V700	

Catalog 1308242 Issued 3-03



PC Terminal Dimensions

Solder Terminal Dimensions	
.090 (2.29) (1.02)	
.012	

	Α	В	С	D	Arrang.
Type 2	.131	.050	.064	1.251	Inline
Type 7	.131	.040	.013	1.20	Inline
Type 9	.170	.040	.000	1.187	Staggered
Thickness	.012	012	.012	.013	



Wiring Diagrams (Bottom Views)

R10 Wiring Diagrams



080 (2.03

R10-AC Wiring Diagram



Suggested PC Board Layouts (Component Side of Boards) **Terminal Types E2 & R2 Terminal Types E9 & R9**



Suggested Panel Cutout For Relay or Socket



Mounting Hole Layout For Terminal & Mounting Style 6



.147 ± .002 DIA. $(3.73 \pm .05)$

P&B

Dimensions are in inches over (millimeters) unless otherwise specified. Specifications and availability subject to change.

R10 Socket & Accessory Information



Socket Specifications Contact Material: Spring brass, tin-plated. Body Material: 2 and 4 pole: polyester. 6 and 8 pole: phenolic. Voltage Drop: 30mV max. @ 10A. Dielectric Strength: 1,000V rms. Insulation Resistance: 10⁹ megohms. Max. Current: 10A.

Solder or PC Terminal Sockets

Rugged, molded socket body retains floating terminals of either solder or printed circuit pin configuration. PC terminal sockets are offered with pins in either 0.1" (2.54mm) grid or in-line arrangement.

Grounding Provisions Pre-installed on sockets

Not for use at 5A AC and above. Grounding Strip: Mounting stud of relay contacts grounding strip. Grounding strip is grounded with screw or rivet through round hole in socket.

Grounding Terminal (PC sockets only):

Mounting stud of relay contacts ground terminal through square hole in socket.



Caution:

Printed circuit sockets are manufactured with "floating" (loose) terminals. This permits them to align with holes in the circuit board and with the relay terminals. During the mounting and soldering of the socket, vertical float should be eliminated and the terminals seated on the board. (This may be accomplished by inserting a dummy relay in the socket.) Failure to eliminate float may cause fracture of the solder joint or separation of the copper conductor from the printed circuit board when a relay is inserted in the socket after soldering.

Solder & PC Terminal Socket Outline Dimensions



Dimensions are shown for reference purposes only

Dimensions are in inches over (millimeters) unless otherwise specified.

Ordering Data - Stock items are boldfaced.

Socket Part No.	No. o Poles	f Type of Terminal	Grounding Provision			
27E125 27E126 27E127 27E162 27E163 27E164	2 4 6 2 4 6	Solder	Strip Strip Strip None None None			
27E128 27E129 27E130 27E254 27E212 27E213 27E271 27E258 27E193 27E194 27E636 27E637	2 4 6 8 2 4 6 8 2 4 6 8 2 4 2 4	PC Stag. .180" long (4.57mm) PC Stag. 210" long	Strip Strip Strip None None None Terminal Terminal Strip Strip			
27E637	4	(5.33mm)	Strip			
27E632 27E340 27E342 27E629 27E630 27E338	4 6 2 4 6 4	PC In-line .180" long (4.57mm)	Strip Strip None None None Terminal			
27E633 27E634 27E635	2 4 6	PC In-line .210" long (5.33mm)	Strip Strip Strip			
Hold Dow	ns For Us	e With R10 Soci	(ets			
Part No.	Poles	Descr	iption			
20C249	2	Wire Hold Down Spring				



All tolerances \pm .010 (\pm .25) unless otherwise noted.

Suggested Panel Cutout

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.281 (7.14)

140

Suggested Board Layout (Component Side) (10.16)



Hold Down Spring



e following page for additional sockets & accessories

20C250

20C251

20C266

20C259

20C300

20C301

4

6

8

All

2 (R10S)

4 (R10S)

37D645 – Mounting Strip

Wire Hold Down Spring

Wire Hold Down Spring

Wire Hold Down Spring

Wire Hold Down Strap (PC only)

Hold Down Spring

Hold Down Spring

Strip of .060" (1.52mm) aluminum contains ten pre-punched, breakaway mounting plates. Each plate accomodates a 2, 4, 6 or 8 pole solder terminal R10 relay or socket to facilitate chassis- or rack mounting.





Specifications and availability subject to change.

www.tycoelectronics.com Technical support: Refer to inside back cover. 707

2 POLE .343 (8.71) 4 POLE .562 (14.27) 6 POLE .781 (19.84) 8 POLE 1.000 (25.40)

2 HOLES

.109 DIA. (2.77)

Flange Mount Socket

Track Mount Socket

grounding provision.

Provides front wiring, screw terminal

connections for R10 family relays. No

chassis cutout.

Solder terminal socket with tin-plated

terminals and grounding strip pre-assembled on .065" (1.65mm) steel

mounting plate. Requires only one

R10 Socket & Accessory Information (Continued)

Socket

Part No.

27E446

27E447

27E448

Part No.

27E460

27E461

27E462

No. of

Poles

2

4

6

No. of

Poles

2

4

6

See preceding page for hold down springs.

(45.72)

2.125

(53.98)

2.812

(71.42)

(56.64)

2.830

(71.88)

3.830

(97.28)

(5.08)

.337

(8.56)

.494

(12.55)

Ordering	Data -	Stock	itome	aro	holdfaced
Ordening	Dala –	SLUCK	items	are	Dululaceu.

	<u></u>						
	Socket Part No.	No. of Poles	Type of Terminal	Grounding Provision			
Bracket Mount Socket Allows solder terminal relay to mount flat on a chassis.	27E317 27E152	2 4	Solder/ Bracket	Strip Strip	X = 2 POLE .978 (24.84) 4 POLE 1.184 (30.07) 2.10 TYP (5.33) 484 (1.91) 484 (1.91) 484 (1.91) 484 (1.91) 484 (1.91) 484 (1.91) 484 (1.91) 484 (1.91) 484 (1.91) 484 (1.91) 45 × .090 TYP (1.14) 45 × .090 TYP (1.14) 428 (1.94) 437 (1.10) 45 × .090 TYP (1.14) 437 (1.17) 456 (1.47) 437 (1.17) 456 (1.47) 437 (1.17) 456 (1.17) 437 (1.17) 456 (1.17) 437 (1.17) 456 (1.17) 437 (1.17) 456 (1.17) 437 (1.17) 456 (1.17) 437 (1.17) 437 (1.17) 456 (1.17) 437 (1.17) 456 (1.17) 437 (1.17) 456 (1.17) 437 (1.17) 456 (1.17) 437 (1.17) 456 (1.17) 437 (1.17) 437 (1.17) 437 (1.17) 456 (1.17) 437 (1.17) 437 (1.17) 437 (1.17) 437 (1.17) 458 (1.17) 437		
		1 1					





4 Pole **Terminal Wiring Code**



6 Pole **Terminal Wiring Code**

.045 x .090 (1.14 x 2.28)

SLOT IN TERMINALS

-0

CHASSIS

0

(8.13)

.25

(6.35)

2 HOLES

.147 DIA.

(3.73)

.687

(17.45)



Suggested Track Mounting



Suggested Chassis Mounting





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