

4

3

2

1

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LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
GP	00				
		C1	REVISED PER ECO-11-004835	11MAR11	RK HMR

① MOLDED PARTS: UL RATED 94V-0 THERMOPLASTIC, BLACK.  
 ② CONTACTS: PHOSPHOR BRONZE PER QQ-B-750.  
 ③ CONTACTS: PLATED WITH .000015 MIN GOLD IN LOCALIZED GOLD PLATE AREA, .000050 MIN TIN ON TERMINATION END, ALL OVER .000050 MIN NICKEL ON ENTIRE CONTACT.  
 OR  
 GOLD FLASH OVER PALLADIUM-NICKEL PLATE .000015 MIN TOTAL IN LOCALIZED GOLD PLATE AREA, .000050 MIN TIN ON TERMINATION END, ALL OVER .000050 MIN NICKEL ON ENTIRE CONTACT.  
 ④ POLARIZING FEATURE DOES NOT EXIST ON SAME END AS THE POSITION NUMBER 1 INDICATOR ON 10 AND 14 POSITION PRODUCT.

TERMINATED VIEW

LOCALIZED GOLD PLATING ON THIS SURFACE

.014 MIN LOCALIZED GOLD PLATE AREA

.123 MAX

.130 ±.002

TERMINATION END

SEE DETAIL Z

POSN #1 INDICATOR

DETAIL Z  
SCALE 10:1  
TYPICAL

HOUSING

CONTACT

COVER

A SPACES AT .050 STAGGERED SPACING = B REF

.329

.093

.135

1.125	2.100	2.380	2.150	43	44	1-1658621-3
1.625	3.100	3.380	3.150	63	64	1-1658621-2
1.525	2.900	3.180	2.950	59	60	1-1658621-1
1.275	2.400	2.680	2.450	49	50	1-1658621-0
1.025	1.900	2.180	1.950	39	40	1658621-9
.875	1.600	1.880	1.650	33	34	1658621-8
.775	1.400	1.680	1.450	29	30	1658621-7
.675	1.200	1.480	1.250	25	26	1658621-6
.625	1.100	1.380	1.150	23	24	1658621-5
.525	.900	1.180	.950	19	20	1658621-4
.425	.700	.980	.750	15	16	1658621-3
.375	.600	.880	.650	13	14	1658621-2
.275	.400	.680	.450	9	10	1658621-1
E	D	C	B	A	NO OF POSN	PART NUMBER

.106

.100

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DWN R. SAMICK 22AUG03  
 CHK C. ROHDE 22AUG03  
 APVD M. WALMSLEY 22AUG03

TE Connectivity

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SCALE 4:1 SHEET 1 of 1 REV C1

1471-9 (3/11)

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