

4

3

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LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
GP	00	M	REVISED PER ECO-08-007327	13OCT08	BM WM

TERMINAL 36 REQUIRED

BLUE COLOR DOT LOCATED IN CENTER

5

2.462

.685

.375

1.118

.078

PLUG HOUSING

.600

.085 CENTERS

92

61

18

1

1.936 MIN

1. THE CONTACT SURFACES OF THE TERMINALS ARE COATED WITH LUBRICANT.
2. ALL DIMENSIONS SHOWN ARE FOR REFERENCE ONLY UNLESS OTHERWISE SPECIFIED.
3. MATERIAL:
 HOUSING - THERMOPLASTIC (BLACK)
 TERMINALS: - HIGH STRENGTH COPPER ALLOY PLATED WITH .000030 MIN GOLD OR GOLD FLASH OVER PALLADIUM NICKEL PLATE, .000030 MIN TOTAL ON MATING SURFACE. .000050 MIN NICKEL UNDERPLATE OVER ENTIRE TERMINAL.
4. WIRE SIZE: 24 & 26 AWG SOLID & 24 AWG 7 STRANDS OF COPPER CONDUCTORS. MAX INSULATION DIAMETER OF .045 IS ACCEPTABLE FOR MOST APPLICATIONS.
5. CORING MAY OR MAY NOT APPEAR AND IS AT THE DISCRETION OF TYCO ELECTRONICS.

552274-1
PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN DL DRUMMOND 06-JUN-00	Tyco Electronics Corporation	
DIMENSIONS: INCHES		CHK DL DRUMMOND 06-JUN-00	Harrisburg, PA 17105-3608	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD EW BEILES 06-JUN-00	NAME ASSEMBLY, PLUG, 36 POSITION, B SLOT (CHAMP-LOK, BAIL-LOCK)	
0 PLC ± -		PRODUCT SPEC	SIZE A2	CAGE CODE 00779
1 PLC ± -		APPLICATION SPEC	DRAWING NO C=552274	RESTRICTED TO -
2 PLC ± -		WEIGHT -	SCALE NTS	SHEET 1 of 1
3 PLC ± -		CUSTOMER DRAWING	REV M	
4 PLC ± -				
ANGLES ± -				
FINISH 3				

1471-9 (1/08)

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