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LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
GP	00	A	REVISED PER ECO-08-003213	05FEB08	BM CR

1. PLUG ACCEPTS 22 DF PIN CONTACTS. CONTACTS MUST BE PURCHASED SEPARATELY.
2. ALL PARTS SHIPPED UNASSEMBLED.
3. FLAME RETARDANT 94V-0 RATED, STYRENE POLYOLEFIN OR PVC, BLACK.
4. MATERIAL:
INSERTS: FLAME RETARDANT 94V-0 RATED GLASS FILLED, NYLON OR POLYESTER, BLACK.
5. MATERIAL;
SHELL & SHIELD: CARBON STEEL.
6. FINISH:
SHELL & SHIELD: .000200 MIN. TIN PLATE OVER .000100 MIN. COPPER UNDERPLATE.
7. FINISH:
JACKSCREW: ZINC PHOSPHATE COATING, BLACK.
8. COMPONENTS INDIVIDUALLY BULK PACKED.
9. MATERIAL:
JACKSCREW: ZINC ALLOY.

EXPANDING NECK ACCOMMODATES CABLE FROM .190-.375 DIA

1.355 MAX

FERRULE (MUST BE PURCHASED SEPARATELY AS REQD BY CABLE DIA)

4-40 JACKSCREW QTY:2

SHIELD QTY:2

ENCLOSURE 3

.125 MAX

.812 TYP

1.467 TYP

HDP-22 PLUG CONNECTOR 1

.630 MAX

CABLE REF

1.640 MAX

.984

1658678-1

PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN L. BAUM 02JAN04	Tyco Electronics Corporation Harrisburg, PA 17105-3608	
DIMENSIONS: INCHES		CHK S. BOLASH 02JAN04	NAME	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD M. WALMSLEY 02JAN04	PRODUCT SPEC	
0 PLC ± -		108-1268		
1 PLC ± -		APPLICATION SPEC		
2 PLC ± -		114-10001		
3 PLC ± .005		SIZE CAGE CODE DRAWING NO		
4 PLC ± -		A2 00779 C=1658678		
ANGLES ± 2°		RESTRICTED TO		
FINISH		SCALE 2:1 SHEET 1 of 1 REV A		
MATERIAL 4 5 9		CUSTOMER DRAWING		
6 7				

AMP 1471-9 REV 31MAR2000