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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, EACH PART INDIVIDUALLY BULK PACKED.
3. FLAME RETARDANT 94V-0 RATED, STYRENE POLYOLEFIN OR PVC, BLACK.
4. MATERIAL:  
INSERT: 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. MATERIAL:  
JACKSCREW: ZINC ALLOY.

EXPANDING NECK, ACCOMMODATES CABLE FROM .190-.375 DIA

1.685 MAX

FERRULE, MUST BE PURCHASED SEPARATELY, AS REQUIRED BY CABLE DIAMETER

4-40 JACKSCREW QTY: 2

SHIELD QTY: 2

ENCLOSURE

1.467 TYP

.812 TYP

1 PLUG CONNECTOR HDP-22

.630 MAX

CABLE REF

.125 MAX

1.640 MAX

1.312

1658679-1  
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 M. WALMSLEY	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD M. WALMSLEY 02JAN04	PRODUCT SPEC 108-1268	
0 PLC ± -		APPLICATION SPEC 114-10001		
1 PLC ± -		WEIGHT -		
2 PLC ± -		SIZE A2		
3 PLC ± .005		CAGE CODE 00779		
4 PLC ± -		DRAWING NO C=1658679		
ANGLES ± 2°		RESTRICTED TO -		
MATERIAL		SCALE 2:1		
FINISH		SHEET 1 of 1		
CUSTOMER DRAWING		REV A		

AMP 1471-9 REV 31MAR2000