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LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
D		REVISED PER 0G3B-0293-02	5/22/02	SS	SH

MATING FACE

PLUG HOUSING
 NYLON 6/6,
 GLASS FILLED,
 BLACK

1-3/8-18UNEF-2A
 THREAD

42.88
 [1.688]
 MAX DIA

41.78
 [1.645]
 MAX

10.34 [.407]
 9.14 [.360]
 6.45 [.254]

6.45 [.254]
 9.14 [.360]
 10.34 [.407]

10.34 [.407]
 9.40 [.370]
 6.48 [.255]

6.48 [.255]
 9.40 [.370]
 10.34 [.407]

MATING FACE
 CONFIGURATION

NOTES:

- WILL ACCEPT (8) MULTIMATE SOCKETS AND (5) TYPE XII FEMALE CONTACTS.
- MAX WIRE INSULATION DIAMETERS:
 MULTIMATE 3.43 [.135] MAX DIA.
 TYPE XII 5.59 [.220] MAX DIA.
- CONTACT CAVITIES IDENTIFIED BY CHARACTERS ON FRONT AND REAR FACES OF CONNECTOR.
- THIS PLUG ASSEMBLY MATES WITH RECEPTACLE 211825-1.

△ COUPLING RING: POLYESTER, BLACK
 △ COUPLING RING: NORYL, BLACK

△6	211824-2
△5	211824-1
PART NUMBER	

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN K.FOLTZ 04/04/95	tyco Electronics	Tyco Electronics Corporation Harrisburg, PA 17105	
DIMENSIONS: INCHES		CHK R.STONE 04/05/95		NAME A.FRANTUM	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD A.FRANTUM 04/06/95	PRODUCT SPEC		
0 PLC ± -		APPLICATION SPEC			
1 PLC ± -		WEIGHT -			
2 PLC ± 0.13 [.005]		SIZE A2			
3 PLC ± -		CAGE CODE 00779			
4 PLC ± -		DRAWING NO C=211824			
ANGLES ± -		RESTRICTED TO -			
FINISH -		SCALE 2:1			
MATERIAL SEE CALLOUT		SHEET 1 OF 1			
		REV D			

AMP 1471-9 REV 31MAR2000
 H:\dm_mod\

2118241824

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