



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts,Customers Priority,Honest Operation,and Considerate Service",our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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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]

MATING FACE
 CONFIGURATION

AMP PART NUMBER
 THIS AREA

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 Corporation Harrisburg, PA 17105																		
DIMENSIONS: INCHES		CHK R.STONE 04/05/95																			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD A.FRANTUM 04/06/95	NAME PLUG ASSEMBLY, STANDARD SEX, SERIES IV, 23-13, CPC																		
<table border="1"> <tr> <td>0 PLC</td> <td>±</td> <td>-</td> </tr> <tr> <td>1 PLC</td> <td>±</td> <td>-</td> </tr> <tr> <td>2 PLC</td> <td>±</td> <td>0.13 [.005]</td> </tr> <tr> <td>3 PLC</td> <td>±</td> <td>-</td> </tr> <tr> <td>4 PLC</td> <td>±</td> <td>-</td> </tr> <tr> <td>ANGLES</td> <td>±</td> <td>-</td> </tr> </table>		0 PLC	±	-	1 PLC	±	-	2 PLC	±	0.13 [.005]	3 PLC	±	-	4 PLC	±	-	ANGLES	±	-	PRODUCT SPEC -	SIZE A2
0 PLC	±	-																			
1 PLC	±	-																			
2 PLC	±	0.13 [.005]																			
3 PLC	±	-																			
4 PLC	±	-																			
ANGLES	±	-																			
MATERIAL SEE CALLOUT		FINISH -	CAGE CODE 00779																		
		WEIGHT -	DRAWING NO C=211824																		
		CUSTOMER DRAWING	RESTRICTED TO -																		
		SCALE 2:1	SHEET 1 OF 1																		
			REV D																		

AMP 1471-9 REV 31MAR2000

H:\dm_mod\

2118241824

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