

REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	D	ECO-15-008379	27OCT2021	RZ	WK

- NOTES:
- 1

PACK IN ACCORDANCE WITH AMP SPEC 107-3275

2

100 TRAY PACK IN ACCORDANCE WITH AMP SPEC 107-3275

3

Au PLATING

4

Ni PLATING

5

THIS ITEM MUST BE WHITE

6

HAND TOOL : 9-1478240-0

7

DIE SET : 9-1478242-0

8

ELECTRICAL CHARACTERISTICS

FREQUENCY RANGE:DC - 4 GHz

NOMINAL IMPEDANCE:50 Ohm

INSULATION RESISTANCE:5000 MOhm

WORKING VOLTAGE:500 Volts RMS at Sea Level

DIELECTRIC WITHSTAND VOLTAGE:1500 Volts RMS Max

CONTACT RESISTANCE:1.50 mOhm Max

CENTRE CONTACT:0.20 mOhm Max

OUTER CONTACT:1.35:1 Max

VSWR @ 4GHz:0.30 Max

9

MECHANICAL CHARACTERISTICS

COUPLING RETENTION FORCE:445N Min

CABLE RETENTION FORCE:128N Min

DURABILITY:500 Cycles Min

10

ENVIRONMENTAL CHARACTERISTICS

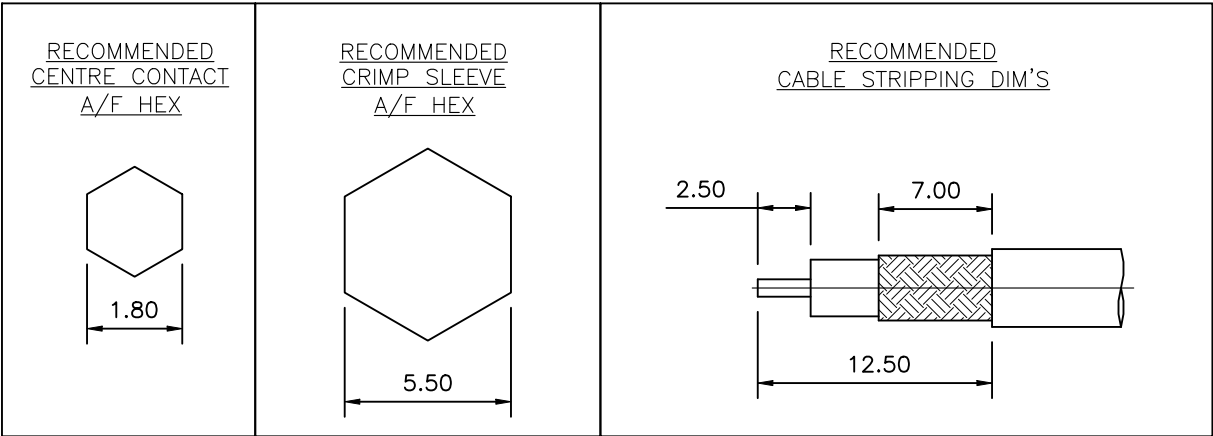
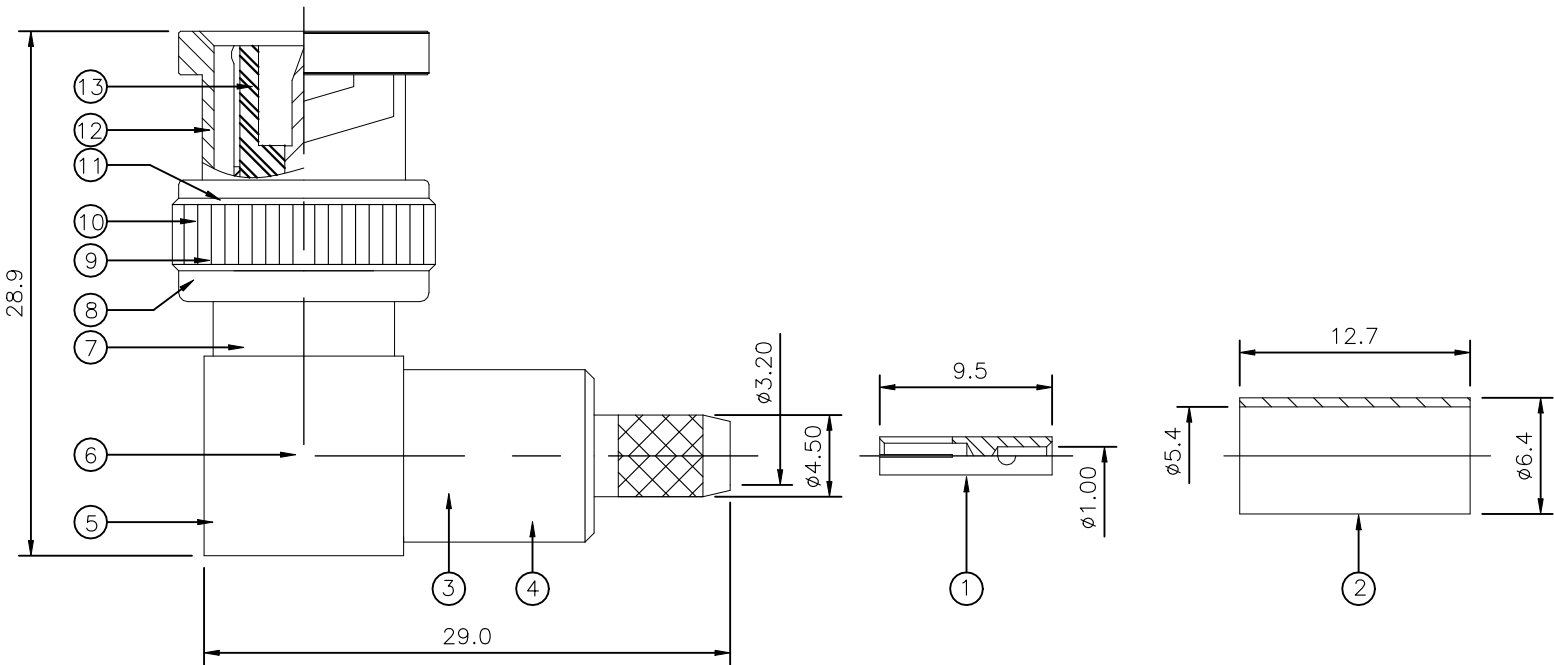
OPERATING TEMPERATURE:-65 to +165 DegC

11

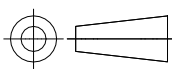
FOR TECHNICAL DATA REFER TO YOUR LOCAL TYCO ELECTRONICS SALES OFFICE

12

ALL DIMENSIONS ARE NOMINAL FOR REFERENCE ONLY UNLESS OTHERWISE STATED



		1	1	PTFE	INSULATION	13
		1	1	BRASS	4 SHELL	12
		1	1	SILICON RUBBER	5 GASKET	11
		1	1	BRASS	4 WASHER	10
		1	1	SPRING STEEL	4 SPRING	9
		1	1	BRASS	4 WASHER	8
		1	1	BRASS	4 BODY 2	7
		1	1	BRASS	3 CONTACT II	6
		1	1	BRASS	4 BODY 1	5
		1	1	BRASS	4 CHASSIS	4
		1	1	PTFE	INSULATION	3
		1	1	BRASS	4 FERRULE	2
		1	1	BRONZE	3 CONTACT I	1
		6--0	1--0	MATERIAL	DESCRIPTION	ITEM
		2	1			
QUANTITY PER ASSY			PARTS LIST			

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN J.SANDWELL 25AUG06		TE Connectivity			
		CHK S.PARLOW 25AUG06					
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME			
		APVD F.WHEELER-KING 25AUG06		BNC ELBOW PLUG CRIMP 50 OHM RG58C/U, 141A/U, URM43, 76, KX15 —			
		PRODUCT SPEC —					
		APPLICATION SPEC 411-3247					
		WEIGHT 0.000000					
MATERIAL SEE TABLE		FINISH —		SIZE A3	CAGE CODE 00779	DRAWING NO C-1337544	RESTRICTED TO —
CUSTOMER DRAWING				SCALE NTS	SHEET 1 OF 1	REV D	