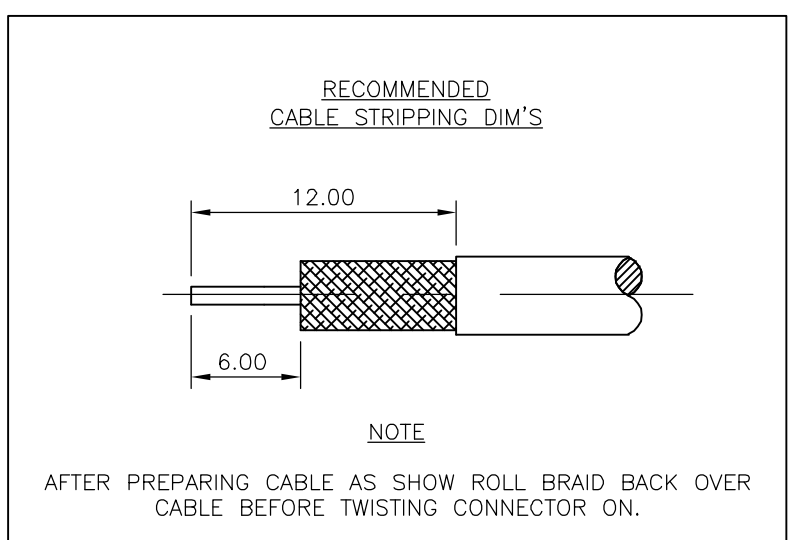
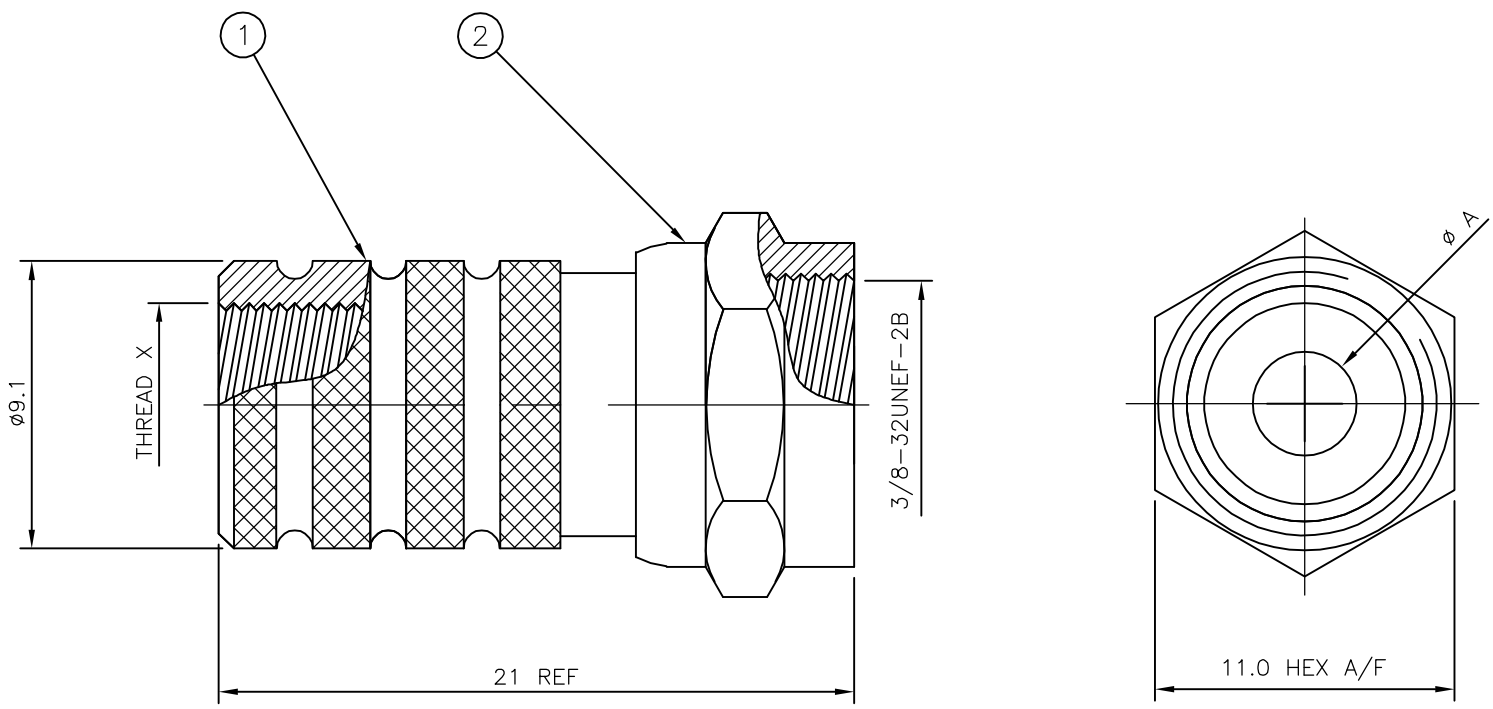


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LOC	DIST	REVISIONS					
E	B	P	LTR	DESCRIPTION	DATE	DWN	APVD
		A		FIRST ISSUE	16NOV06	JMS	FWK

- NOTES**
- 1 SINGLE PACK IN ACCORDANCE WITH AMP SPEC 107-3275
  - 2 100 TRAY PACK IN ACCORDANCE WITH AMP SPEC 107-3275
  - 3 Ni PLATING
4. ELECTRICAL CHARACTERISTICS  
 FREQUENCY RANGE: DC - 2 GHz  
 NOMINAL IMPEDANCE: 75 Ohm  
 INSULATION RESISTANCE: N/A  
 WORKING VOLTAGE: N/A  
 DIELECTRIC WITHSTAND VOLTAGE: N/A  
 CONTACT RESISTANCE: N/A  
 CENTRE CONTACT: N/A  
 OUTER CONTACT: N/A  
 VSWR @ 3GHz: 1.35:1  
 INSERTION LOSS dB @ x 1.5 GHz: N/A
5. MECHANICAL CHARACTERISTICS  
 COUPLING NUT PROOF TORQUE: 3.4 Nm  
 CABLE RETENTION FORCE: N/A  
 DURABILITY: 50 Cycles Min
6. ENVIRONMENTAL CHARACTERISTICS  
 OPERATING TEMPERATURE: -55 to +85 DegC
7. FOR TECHNICAL DATA REFER TO YOUR LOCAL TYCO ELECTRONICS SALES OFFICE
8. ALL DIMENSIONS ARE NOMINAL FOR REFERENCE ONLY UNLESS OTHERWISE STATED

M8	5.60	CT125	5-1814822-7
M8	5.60	CT125	5-1814822-6
M7	4.90	CT100	5-1814822-5
M7	4.90	CT100	5-1814822-4
M9	4.90	RG6/U	5-1814822-3
M9	4.90	RG6/U	5-1814822-2
1/4-20UNC-2B	3.90	RG59B/U, 62A/U, 140/U, 210/U, URM90, Belden 9291, 9291, KX6A, KX25, KX52, KX53	5-1814822-1
1/4-20UNC-2B	3.90	RG59B/U, 62A/U, 140/U, 210/U, URM90, Belden 9291, 9291, KX6A, KX25, KX52, KX53	5-1814822-0
THREAD X	A	CABLE GROUPS	PART NO.
DIMENSIONS			



1	1	1	1	1	1	1	1	ZINC ALLOY	3	COUPLING NUT	2
1	1	1	1	1	1	1	1	BRASS	3	BODY	1
5	7	5	6	5	5	4	5	MATERIAL		DESCRIPTION	ITEM
△	△	△	△	△	△	△	△				
QUANTITY PER ASSY										PARTS LIST	

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN: J.SANDWELL 16NOV06  
 CHK: S.PARLOW 16NOV06  
 APVD: F.WHEELER-KING 16NOV06

**tyco Electronics** Tyco Electronics Corporation  
 Bideford, UK, EX39 4HE

NAME: F TYPE STR PLG T/O

PRODUCT SPEC: -  
 APPLICATION SPEC: -  
 WEIGHT: -

SIZE: A3 CAGE CODE: 00779 DRAWING NO: C-1814822 RESTRICTED TO: -

MATERIAL: SEE TABLE FINISH: -

CUSTOMER DRAWING SCALE: NTS SHEET: 1 OF 1 REV: A