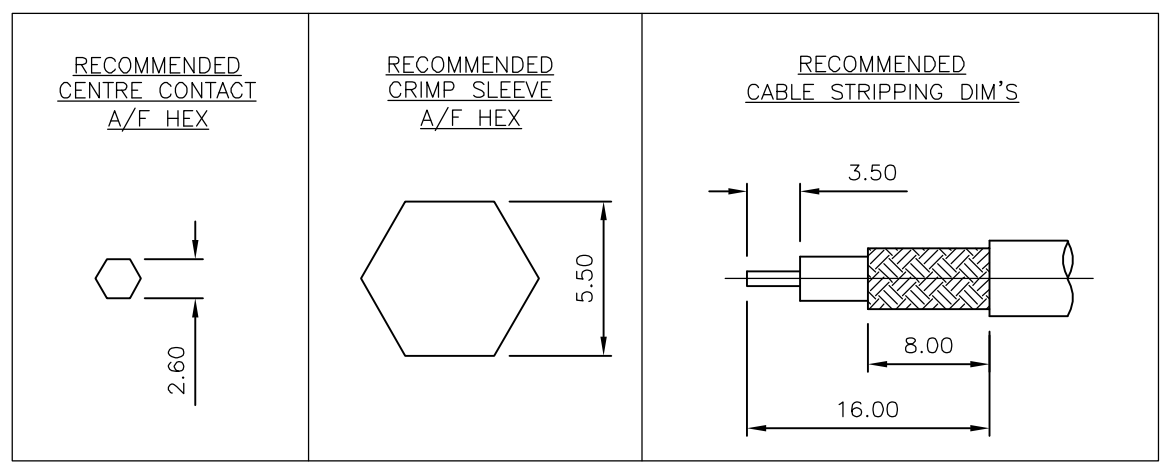
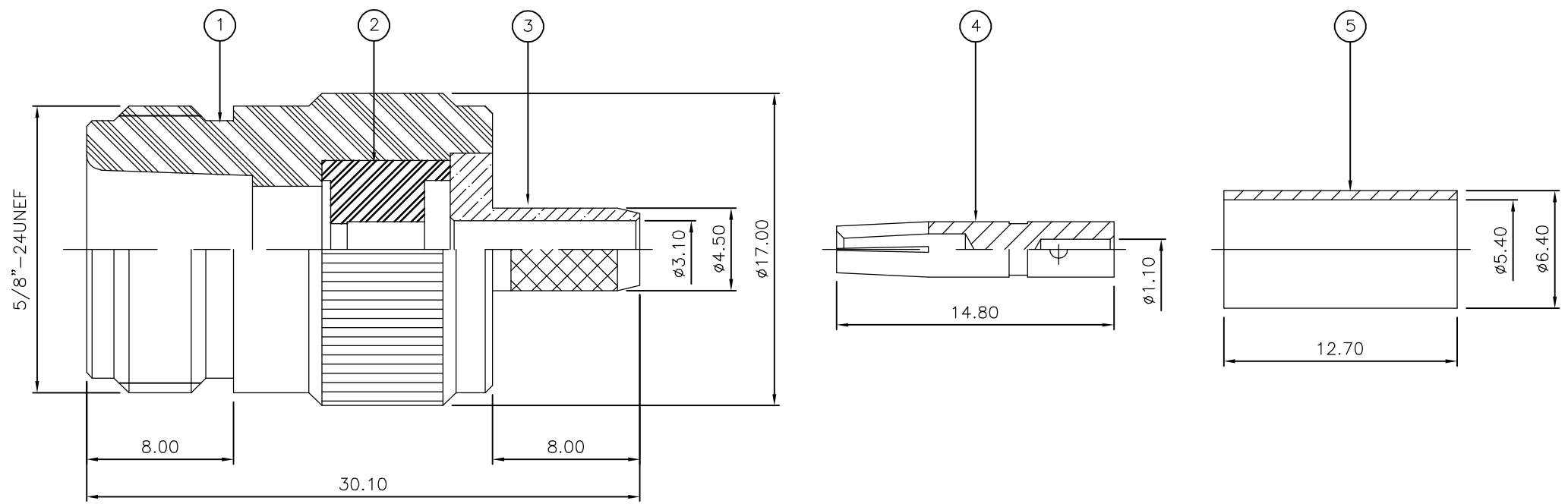


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LOC	DIST	REVISIONS					
E	B	P	LTR	DESCRIPTION	DATE	DWN	APVD
		C		ECR-06-012053	22MAY06	JMS	FWK

- 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 HAND TOOL : 9-1478240-0
  - 6 DIE SET : 9-1478242-0
  - 7 ELECTRICAL CHARACTERISTICS  
 FREQUENCY RANGE: DC - 11 GHz  
 NOMINAL IMPEDANCE: 50 Ohm  
 INSULATION RESISTANCE: 5000 MOhm  
 WORKING VOLTAGE: 1000 Volts RMS at Sea Level  
 DIELECTRIC WITHSTAND VOLTAGE: 2500 Volts RMS Max  
 CONTACT RESISTANCE:  
 CENTRE CONTACT: 1.00 mOhm Max  
 OUTER CONTACT: 1.00 mOhm Max  
 VSWR @ 4GHz: 1.30:1 Max  
 INSERTION LOSS dB @ x 4 GHz: 0.30 Max
  - 8 MECHANICAL CHARACTERISTICS  
 COUPLING NUT RETENTION FORCE: N/A  
 CABLE RETENTION FORCE: 170N Min  
 DURABILITY: 500 Cycles Min
  - 9 ENVIRONMENTAL CHARACTERISTICS  
 OPERATING TEMPERATURE: -65 to +165 DegC
  - 10 FOR TECHNICAL DATA REFER TO YOUR LOCAL TYCO ELECTRONICS SALES OFFICE
  - 11 ALL DIMENSIONS ARE NOMINAL FOR REFERENCE ONLY UNLESS OTHERWISE STATED



THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:
mm	
	0 PLC ± -
	1 PLC ± -
	2 PLC ± -
	3 PLC ± -
	4 PLC ± -
	ANGLES ± -
MATERIAL	FINISH
SEE TABLE	-

DWN	J.SANDWELL	22MAY06
CHK	S.PARLOW	22MAY06
APVD	F.WHEELER-KING	22MAY06
PRODUCT SPEC		
APPLICATION SPEC		
411-3247		
WEIGHT	-	
CUSTOMER DRAWING		

QTY	QTY PER ASSY	QTY PER ASSY	MATERIAL	DESCRIPTION	ITEM
1	1		BRASS	FERRULE	5
1	1		BRASS	CONTACT	4
1	1		BRASS	CHASSIS	3
1	1		PTFE	INSULATION	2
1	1		BRASS	BODY	1
6--0	1--0				
QUANTITY PER ASSY			PARTS LIST		

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

NAME: TYPE 'N' STRAIGHT JACK CRIMP 50 OHM  
RG58C/U, 141A/U, URM43, 76, KX 15

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C-1337633	-

SCALE: NTS SHEET: 1 OF 1 REV: C