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LOC	DIST	REVISIONS					
E	B	P	LTR	DESCRIPTION	DATE	DWN	APVD
		C		ECR-05-011509	21SEP05	JMS	FWK

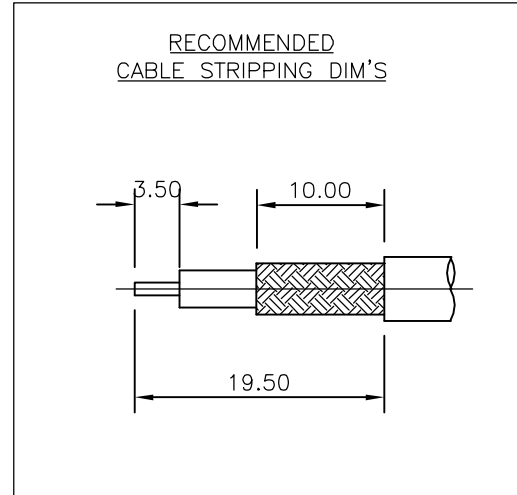
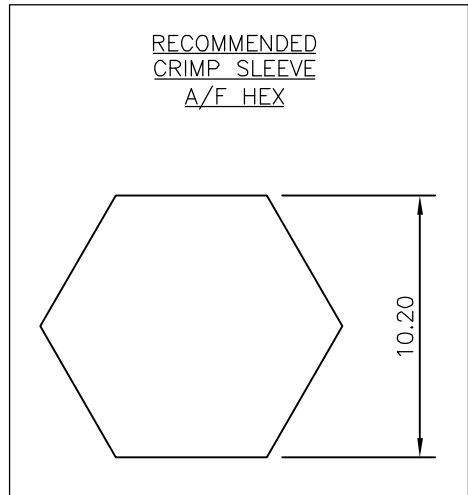
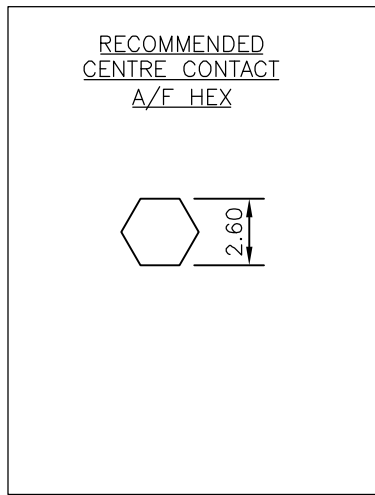
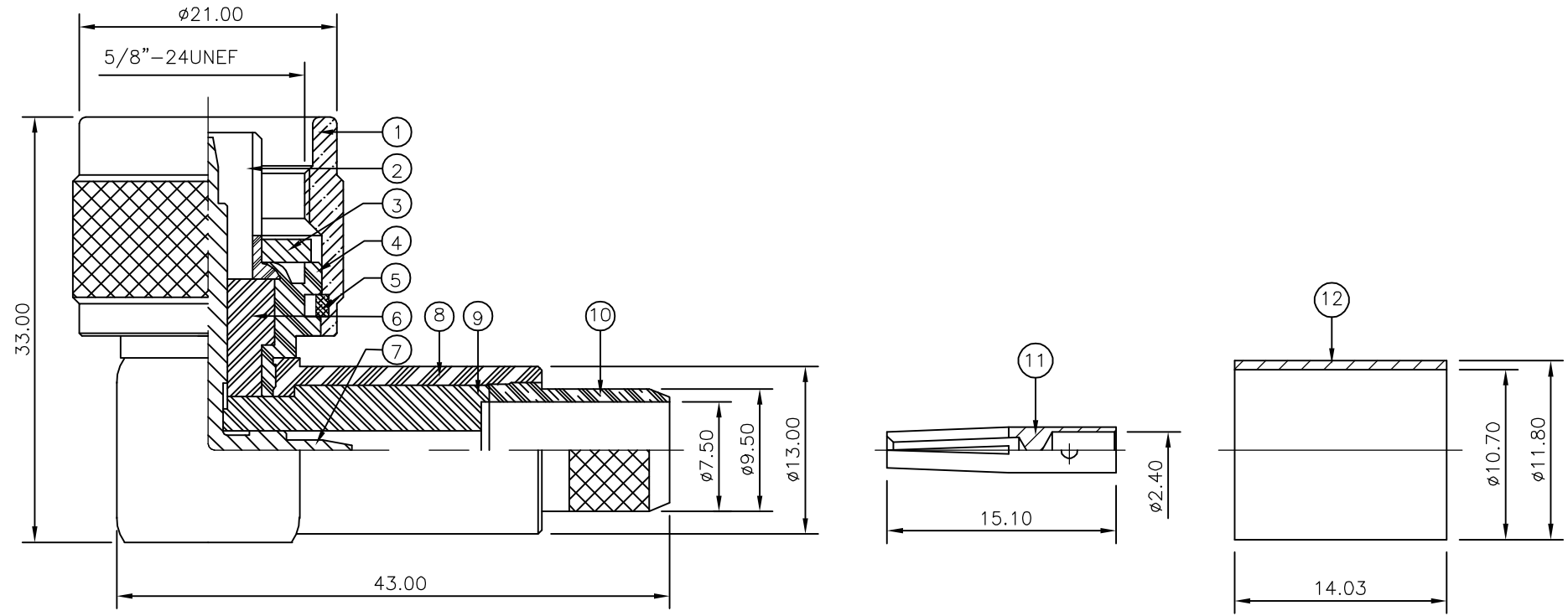
NOTES:

- 1 PACK IN ACCORDANCE WITH AMP SPEC 107-3275
- 2 100 TRAY PACK IN ACCORDANCE WITH AMP SPEC 107-3275
- 3 Ag PLATING
- 4 THIS ITEM MUST BE WHITE
- 5. HAND TOOL: 9-1478239-0
- 6. 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:	1.50:1 Max
INSERTION LOSS dB @ x 4 GHz:	0.30 Max
- 7. MECHANICAL CHARACTERISTICS
 

COUPLING RETENTION FORCE:	445N Min
CABLE RETENTION FORCE:	350N Min
DURABILITY:	500 Cycles Min
- 8. ENVIRONMENTAL CHARACTERISTICS
 

OPERATING TEMPERATURE:	-65 to +165 DegC
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QTY	QTY	MATERIAL	DESCRIPTION	ITEM
1	1	BRASS	FERRULE	12
1	1	BRASS	CONTACT II	11
1	1	BRASS	CHASSIS	10
1	1	PTFE	INSULATION II	9
1	1	BRASS	BODY II	8
1	1	BRASS	CONTACT I	7
1	1	PTFE	INSULATION I	6
1	1	BRASS	CIRCLIP	5
1	1	BRASS	BODY I	4
1	1	SILICON RUBBER	GASKET	3
1	1	BRASS	OUTER CONTACT	2
1	1	BRASS	SHELL	1
6--0	1--0	MATERIAL	DESCRIPTION	ITEM

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN J.SANDWELL 21SEP05	Tyco Electronics Corporation Bideford EX39 4HE													
DIMENSIONS: mm		CHK S.PARLOW 21SEP05														
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD F.WHEELER-KING 21SEP05	NAME													
<table border="0"> <tr><td>0 PLC</td><td>± -</td></tr> <tr><td>1 PLC</td><td>± -</td></tr> <tr><td>2 PLC</td><td>± -</td></tr> <tr><td>3 PLC</td><td>± -</td></tr> <tr><td>4 PLC</td><td>± -</td></tr> <tr><td>ANGLES</td><td>± -</td></tr> </table>		0 PLC	± -	1 PLC	± -	2 PLC	± -	3 PLC	± -	4 PLC	± -	ANGLES	± -	PRODUCT SPEC 108-3435	TYPE-N ELBOW PLUG CRIMP 50 OHM PSF 1/4M, RG8A/U, 213/U, URM67, KX4	
0 PLC	± -															
1 PLC	± -															
2 PLC	± -															
3 PLC	± -															
4 PLC	± -															
ANGLES	± -															
MATERIAL SEE TABLE		FINISH SEE TABLE	APPLICATION SPEC 411-3247	RESTRICTED TO												
WEIGHT -		SIZE A3		CAGE CODE 00779												
CUSTOMER DRAWING		DRAWING NO C-1337412		SCALE NTS												
		SHEET 1 OF 1		REV C												