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LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
C		ECR-06-001518	19JAN06	JMS	FWK

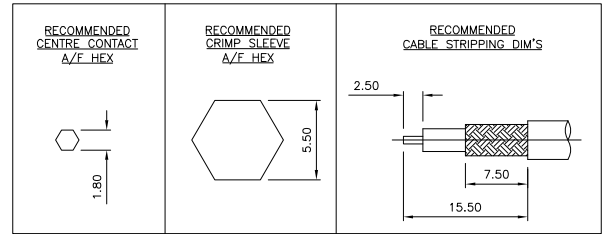
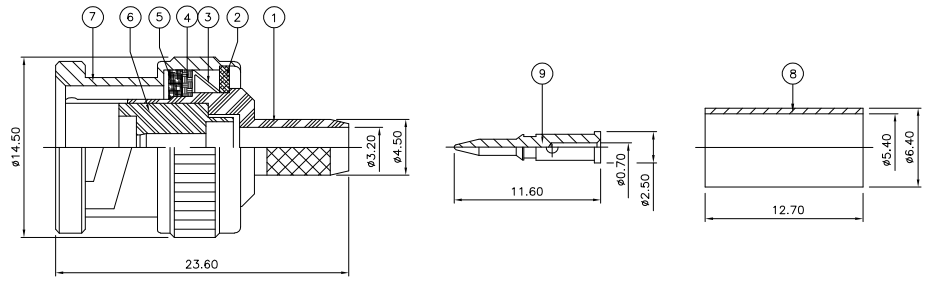
- NOTES:**
- 1. PACK IN ACCORDANCE WITH AMP SPEC 107-3275
 - 2. 100 TRAY PACK IN ACCORDANCE WITH AMP SPEC 107-3275
 - 3. Au PLATING
 - 4. Ni PLATING
 - 5. THIS ITEM MUST BE WHITE

- 6. HAND TOOL : 9-1478240-0
- 7. DIE SET : 9-1478242-0

- 8 ELECTRICAL CHARACTERISTICS**
- FREQUENCY RANGE: DC - 2 GHz
 - NOMINAL IMPEDANCE: 75 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: 1.20:1 Max
 - VSWR @ 2GHz: 1.20:1 Max
 - INSERTION LOSS dB @ x 2 GHz: 0.20 Max

- 9 MECHANICAL CHARACTERISTICS**
- COUPLING RETENTION FORCE: 445N Min
 - CABLE RETENTION FORCE: 170N Min
 - DURABILITY: 500 Cycles Min

- 10 ENVIRONMENTAL CHARACTERISTICS**
- OPERATING TEMPERATURE: -65 to +165 DegC



QTY	UNIT	MATERIAL	DESCRIPTION	ITEM
1	1	BRASS	CONTACT	9
1	1	BRASS	FERRULE	8
1	1	BRASS	SHELL	7
1	1	PTFE	INSULATION	6
1	1	SILICONE RUBBER	GASKET	5
1	1	BRASS	RETAINING RING	4
1	1	SPRING STEEL	SPRING	3
1	1	BRASS	WASHER	2
1	1	BRASS	BODY	1
6-0	1-0	MATERIAL	DESCRIPTION	ITEM

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN: J. SANDWELL	19JAN06	Tyco Electronics Corporation Bideford EX39 4HE
CHK: S. PARLOW	19JAN06	
APVD: F. WHEELER-KING	19JAN06	NAME: BNC STRAIGHT PLUG CRIMP 75 OHM E4205,NEK23795,SDV-S-LFH36-516,36-519
MATERIAL: SEE TABLE	FINISH: -	SIZE: A3 CAGE CODE: 00779 DRAWING NO: 1337511 RESTRICTED TO: -
CUSTOMER DRAWING		SCALE: NTS SHEET: 1 OF 1 REV: C