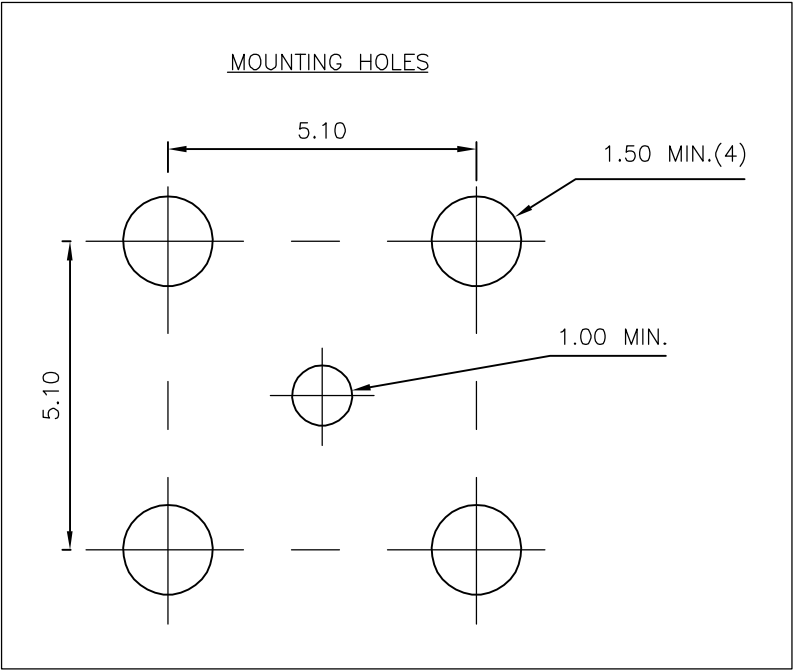
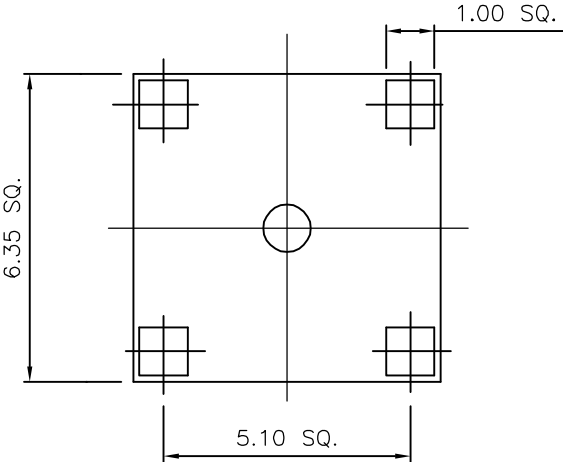
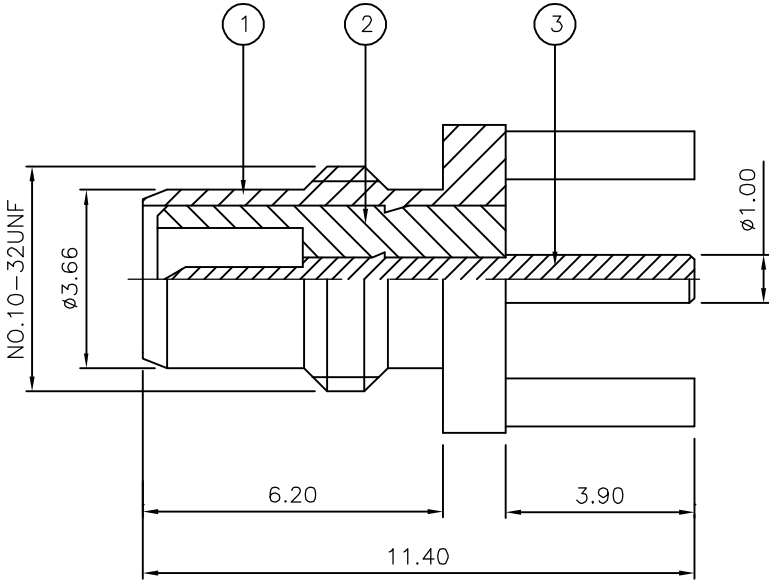


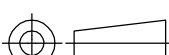
LOC E	DIST B	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
			C	ECR-05-017969	12JAN06	JMS	FWK

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 ELECTRICAL CHARACTERISTICS
FREQUENCY RANGE: DC - 10 GHz
NOMINAL IMPEDANCE: 50 Ohm
INSULATION RESISTANCE: 1000 MOhm
WORKING VOLTAGE: 250 Volts RMS at Sea Level
DIELECTRIC WITHSTAND VOLTAGE: 750 Volts RMS Max
CONTACT RESISTANCE:
CENTRE CONTACT: 6.00 mOhm Max
OUTER CONTACT: 1.00 mOhm Max
- 5 MECHANICAL CHARACTERISTICS
DURABILITY: 500 Cycles Min
- 6 ENVIRONMENTAL CHARACTERISTICS
OPERATING TEMPERATURE: -65 to +165 DegC



		1	1	BRASS	△	CONTACT	3
		1	1	PTFE		INSULATION	2
		1	1	BRASS	△	BODY	1
		6--0	1--0	MATERIAL		DESCRIPTION	ITEM
		△	△				
QUANTITY PER ASSY				PARTS LIST			

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN J.SANDWELL 12JAN06		Tyco Electronics Corporation Bideford EX39 4HE					
DIMENSIONS: mm		CHK S.PARLOW 12JAN06		NAME SMC STRAIGHT PCB SOCKET 50 OHM					
		APVD F.WHEELER-KING 12JAN06							
		PRODUCT SPEC —							
MATERIAL SEE TABLE		APPLICATION SPEC —		SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO		
		WEIGHT —		A3	00779	C-1337485	—		
CUSTOMER DRAWING				SCALE	NTS	SHEET	1 OF 1	REV	C