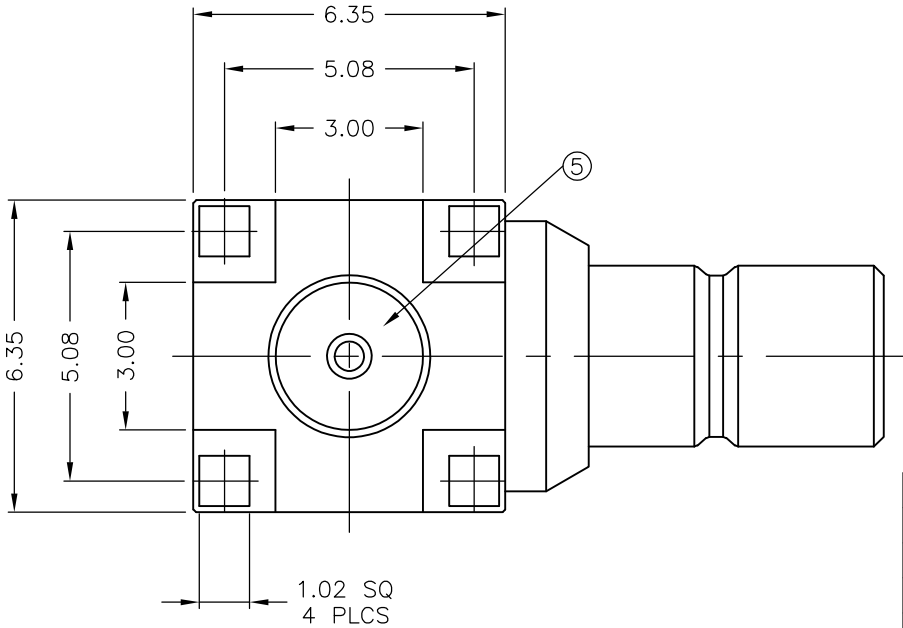
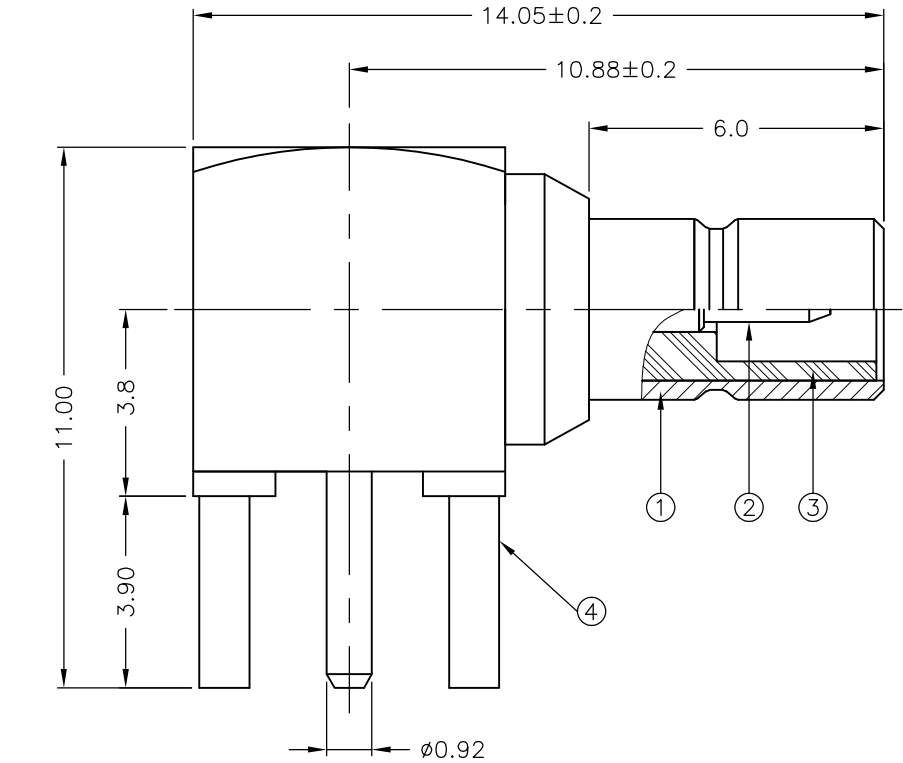


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	F	PER ECR-15-006368	05MAY05	RZ	MC

NOTES:

- 1 SINGLE PACKING: ONE CONNECTOR PER LABELED BAG PACKAGED. LABELED PER TEC-107-115
- 2 TRAY PACKAGED
- 3 Au PLATING
- 4 ELECTRICAL CHARACTERISTICS
FREQUENCY RANGE: DC - 4 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:
CENTER 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
- 7 FOR TECHNICAL DATA REFER TO YOUR LOCAL TE CONNECTIVITY SALES OFFICE
- 8 ALL DIMENSIONS ARE NOMINAL FOR REFERENCE ONLY UNLESS OTHERWISE STATED



		1	1	PTFE	INSULATION	5
		1	1	BRASS	BODY	4
		1	1	PTFE	INSULATION	3
		1	1	BRASS	CONTACT	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	 TE Connectivity		
		CHK S.PARLOW	12JAN06			
		APVD F.WHEELER-KING	12JAN06	NAME SMB ELBOW PCB SOCKET 50 OHM		
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:				
		0 PLC ± -				
		1 PLC ± 0.2				
		2 PLC ± 0.15				
		3 PLC ± 0.1				
		4 PLC ± -				
		ANGLES ± 5°				
MATERIAL SEE TABLE		FINISH -				
		WEIGHT -				
		CUSTOMER DRAWING				
		UNIQUEMENT				
		SCALE NTS				
		SHEET 1 OF 1				
		REV F				

