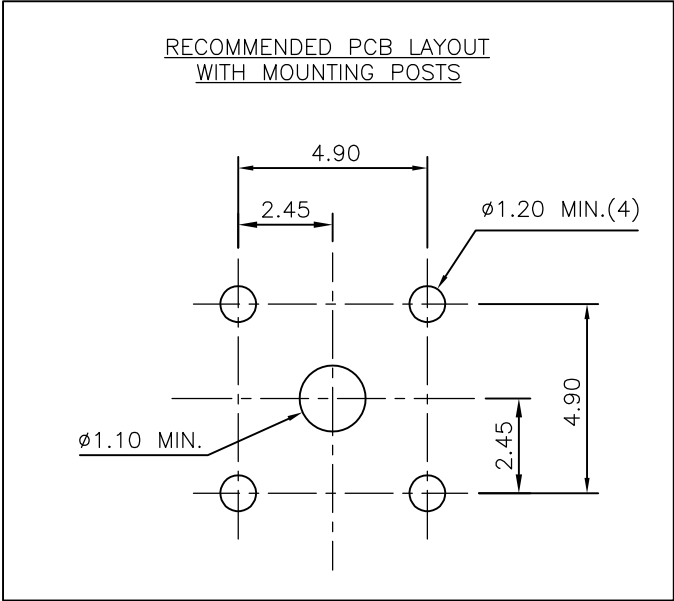
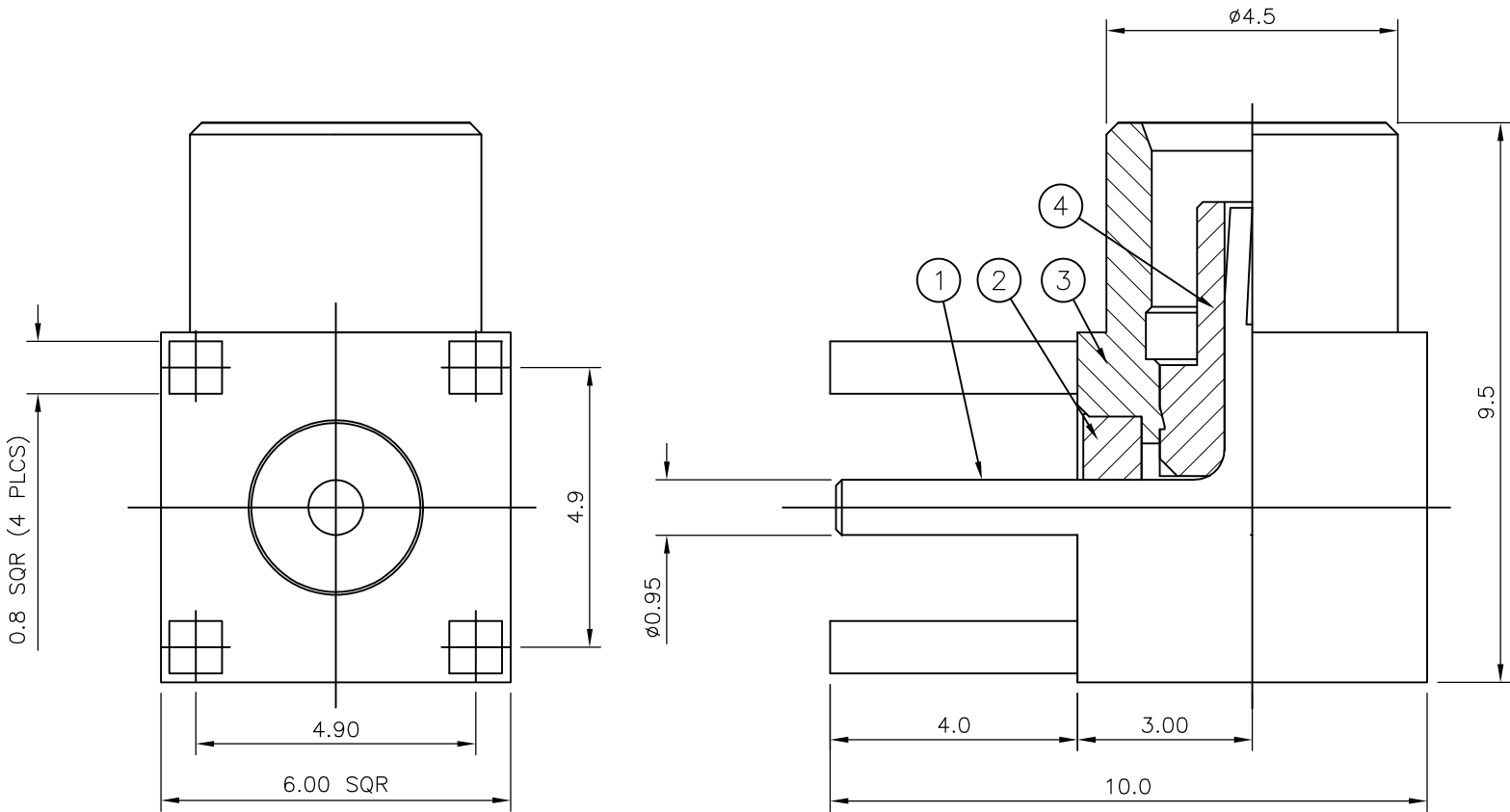


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	E1	REVISED PER ECR-17-003443	09MAR2017	BW	RS

NOTES

- 1 100 TRAY PACK IN ACCORDANCE WITH AMP SPEC 107-3275
- 2 SINGLE PACK IN ACCORDANCE WITH AMP SPEC 107-3275
- 3 Au PLATING
- 4 Ni PLATING
5. ELECTRICAL CHARACTERISTICS
FREQUENCY RANGE: DC - 6 GHz
NOMINAL IMPEDANCE: 50 Ohm
INSULATION RESISTANCE: 1000 MOhm
WORKING VOLTAGE: 335 Volts RMS at Sea Level
DIELECTRIC WITHSTAND VOLTAGE: 1000 Volts RMS Max
CONTACT RESISTANCE:
CENTRE CONTACT: 5.00 mOhm Max
OUTER CONTACT: 1.00 mOhm Max
VSWR @ 4GHz: N/A
INSERTION LOSS dB @ x 1.0 GHz: 0.10 Max
6. MECHANICAL CHARACTERISTICS
COUPLING NUT RETENTION FORCE: N/A
DURABILITY: 500 Cycles Min
7. ENVIRONMENTAL CHARACTERISTICS
OPERATING TEMPERATURE: -65 to +165 DegC
8. FOR TECHNICAL DATA REFER TO YOUR LOCAL TYCO ELECTRONICS SALES OFFICE
9. ALL DIMENSIONS ARE NOMINAL FOR REFERENCE ONLY UNLESS OTHERWISE STATED



				1	1	1	1	PTFE	INSULATOR	4
				-	-	1	1	BRASS	3	3
				1	1	-	-	BRASS	3	3
				1	1	1	1	PTFE	INSULATOR	2
				1	1	1	1	PHOS BRONZE	PIN	1
				6--2	1--2	6--0	1--0	MATERIAL	DESCRIPTION	ITEM
				1	2	1	2			
QUANTITY PER ASSY								PARTS LIST		

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm

MATERIAL

-

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ± -

1 PLC ± -

2 PLC ± -

3 PLC ± -

4 PLC ± -

ANGLES ± -

FINISH

-

DWN J.SANDWELL 28SEP04

CHK S.PARLOW 28SEP04

APVD F.WHEELER-KING 28SEP04

PRODUCT SPEC

APPLICATION SPEC

WEIGHT 0.000000

CUSTOMER DRAWING

TE Connectivity

NAME MCX ELBOW PCB SOCKET 50 OHMS

SIZE A3

CAGE CODE 00779

DRAWING NO C-1337586

RESTRICTED TO

SCALE NTS

SHEET 1 OF 1

REV E1