

LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
E	B		A	FIRST ISSUE	15AUG05	JMS	FWK

NOTES:

- 1

SINGLE PACK IN ACCORDANCE WITH AMP SPEC 107-3275
- 2

50 TRAY PACK IN ACCORDANCE WITH AMP SPEC 107-3275
- 3

Au PLATING OVER Ni PLATING OVER Cu PLATING
- 4

Ni PLATING OVER Cu PLATING
- 5

TIN PLATING
- 6

RECOMMENDED SELF-TAPPING SCREW 221108-4
- 7

RECOMMENDED MOUNT NUT 1-1634816-0
- 8

RECOMMENDED LOCKWASHER 1-1634817-0
9. CHARACTERISTICS

FREQUENCY RANGE:DC - 4GHz

NOMINAL IMPEDANCE:50 OHMS

WORKING VOLTAGE:500V RMS

INSULATION RESISTANCE:5000 MOHMS

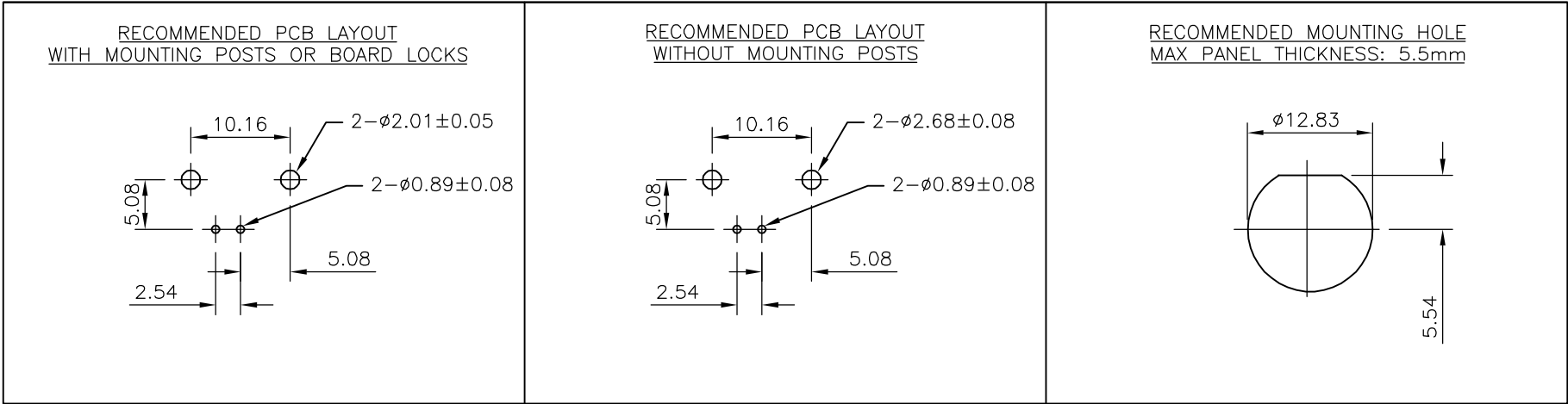
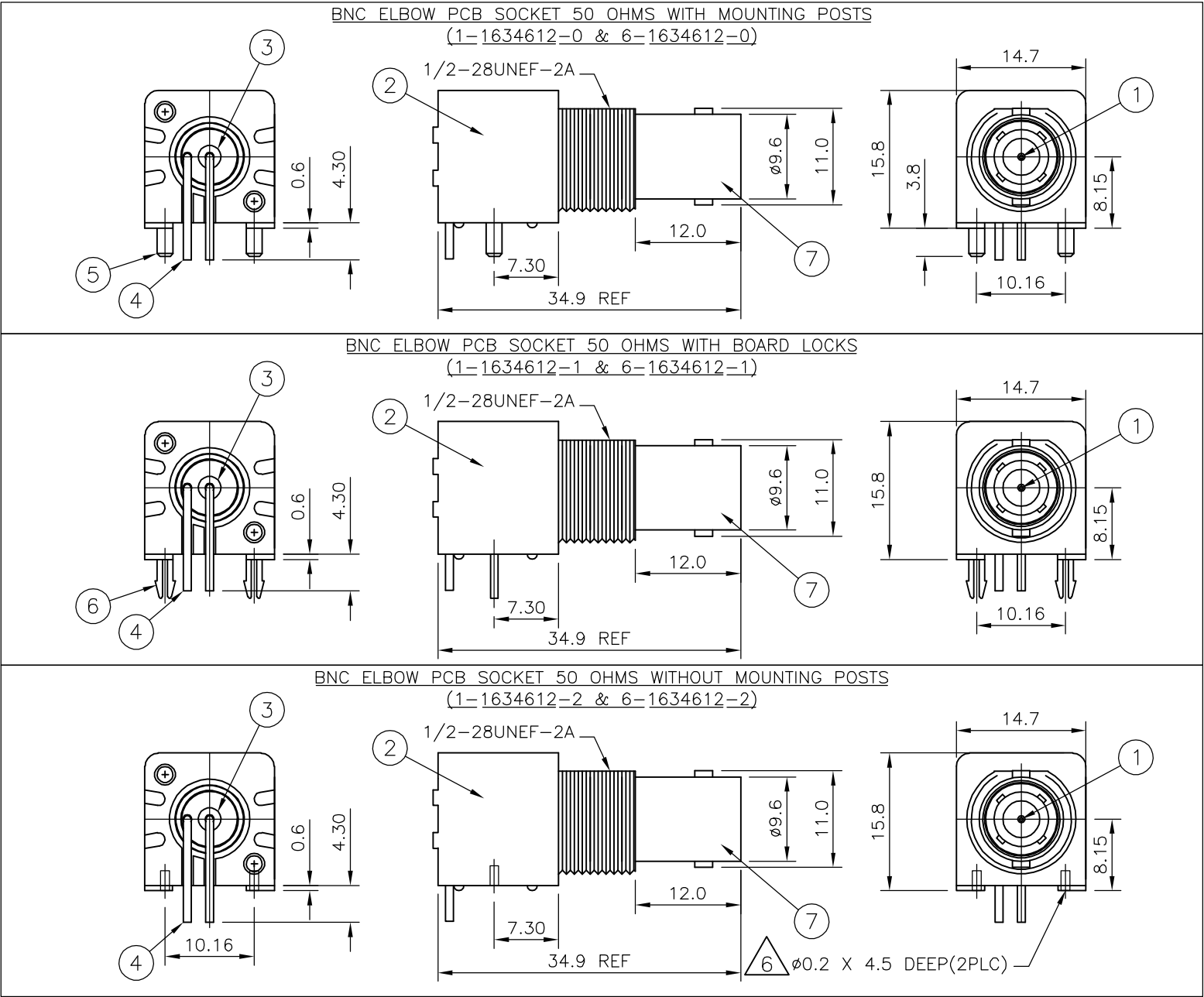
DIELECTRIC WITHSTAND VOLTAGE:1500V RMS

CONTACT RESISTANCE:1.5 mOHMS

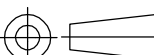
CENTRE CONTACT:0.2 mOHMS

OUTER CONTACT:
10. MECHANICAL CHARACTERISTICS

DURABILITY:50 CYCLES
11. FOR TECHNICAL DATA REFER TO YOUR LOCAL TYCO ELECTRONICS SALES OFFICE
12. ALL DIMENSIONS ARE NOMINAL FOR REFERENCE ONLY UNLESS OTHERWISE STATED



1	1	1	1	1	1	ZINC DIECAST	△	BODY	7
-	-	2	2	-	-	BRASS	△	BOARD LOCK	6
-	-	-	-	2	2	BRASS	△	MOUNTING POST	5
1	1	1	1	1	1	BRASS	△	SOLDER TAIL	4
1	1	1	1	1	1	PE-606		INSULATOR	3
1	1	1	1	1	1	PBT BLACK		HOUSING	2
1	1	1	1	1	1	BRASS	△	CONTACT	1
6--2	1--2	6--1	1--1	6--0	1--0	MATERIAL		DESCRIPTION	ITEM
△	△	△	△	△	△				
QUANTITY PER ASSY							PARTS LIST		

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	15AUG05	tyco		Tyco Electronics Corporation	
		CHK	15AUG05	Electronics		Bideford, UK, EX39 4HE	
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED		NAME			
mm		APVD	15AUG05	BNC HIGH PROFILE R/A INSULATED PCB SOCKET			
		F.WHEELER-KING		50 OHM BLACK			
		PRODUCT SPEC		-			
		108-3435					
		APPLICATION SPEC					
MATERIAL	FINISH	N/A		SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
SEE TABLE	SEE TABLE	WEIGHT -		A2	00779	C=1634612	-
CUSTOMER DRAWING				SCALE	NTS	SHEET	1 OF 1
				REV A			