

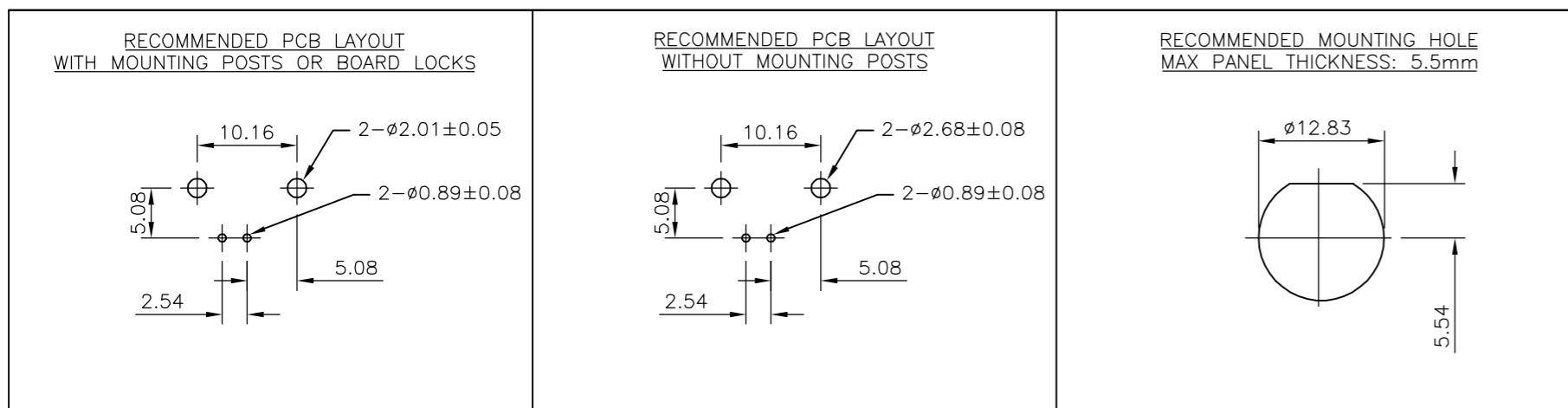
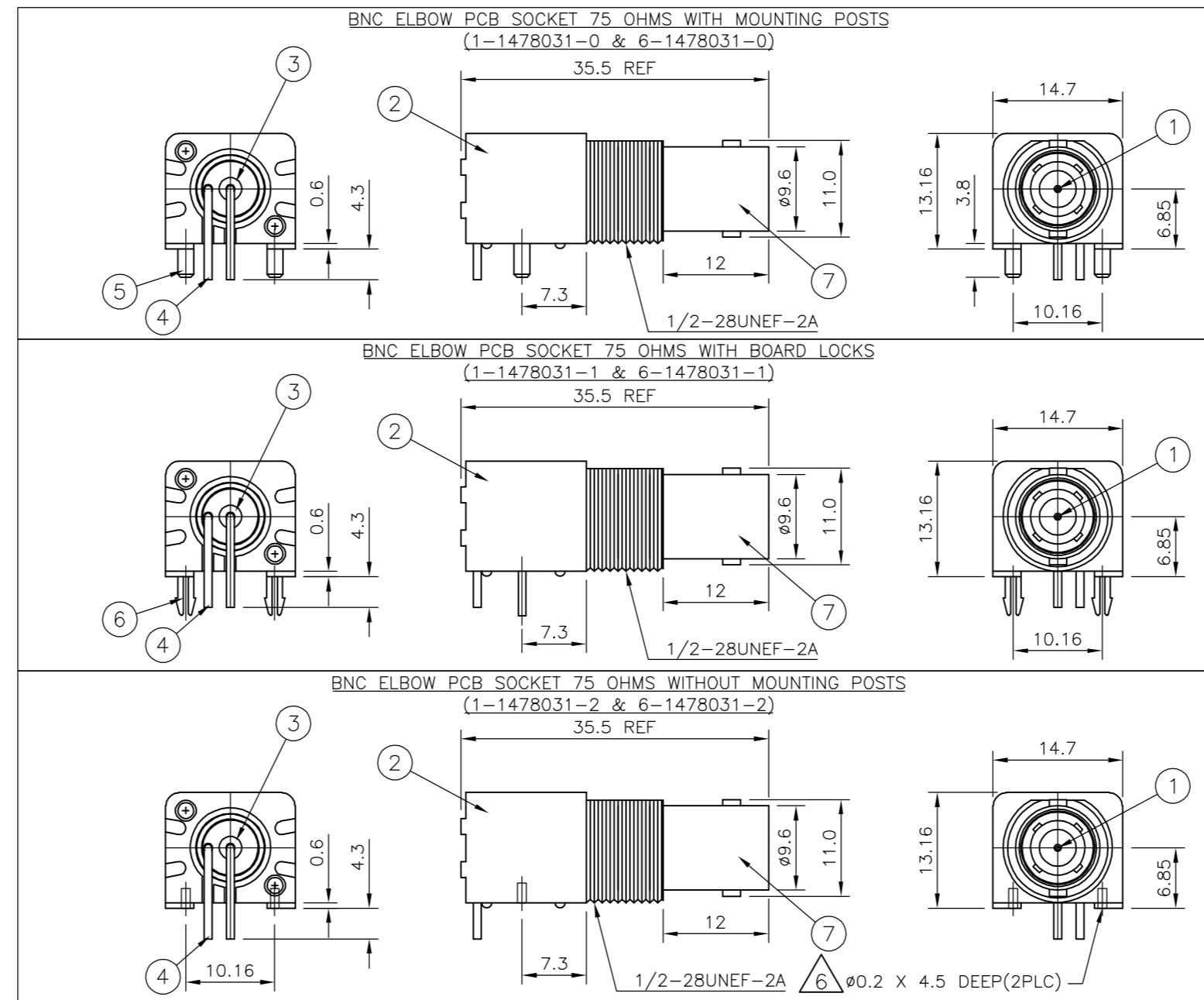
THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION AUGUST, 2005.
 © COPYRIGHT 2005 BY TYCO ELECTRONICS CORPORATION. ALL RIGHTS RESERVED.

LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
E	B		B	ECR-05-006587	09AUG05	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-2GHz
NOMINAL IMPEDANCE:	75 OHMS
WORKING VOLTAGE:	500V RMS
INSULATION RESISTANCE:	5000 MOHMS
DIELECTRIC WITHSTAND VOLTAGE:	1500V RMS
CONTACT RESISTANCE:	
CENTRE CONTACT:	1.5 mOHMS
OUTER CONTACT:	0.2 mOHMS
 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



QTY	1	1	1	1	1	1	MATERIAL	DESCRIPTION	ITEM
1	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	1	BRASS	△ SOLDER TAIL	4
1	1	1	1	1	1	1	PE-606	INSULATOR	3
1	1	1	1	1	1	1	PBT WHITE	HOUSING	2
1	1	1	1	1	1	1	BRASS	△ CONTACT	1
6--2	1--2	6--1	1--1	6--0	1--0	-	MATERIAL	DESCRIPTION	ITEM
△	△	△	△	△	△	△			

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	J.SANDWELL	09AUG05	tyco Tyco Electronics Corporation	
DIMENSIONS: mm		CHK	S.PARLOW	09AUG05	Bideford, UK, EX39 4HE	
TOLERANCES UNLESS OTHERWISE SPECIFIED		APVD	F.WHEELER-KING	09AUG05	NAME	
0 PLC ±		PRODUCT SPEC		BNC LOW PROFILE R/A INSULATED PCB SOCKET		
1 PLC ±		APPLICATION SPEC		75 OHM WHITE		
2 PLC ±		WEIGHT		-		
3 PLC ±		SIZE		A2		
4 PLC ±		CAGE CODE		00779		
ANGLES ±		DRAWING NO		C=1478031		
FINISH		MATERIAL		-		
SEE TABLE		CUSTOMER DRAWING		SCALE NTS SHEET 1 OF 1 REV B		

1478031