

LOC	DIST	REVISIONS				
		P	LTR	DESCRIPTION	DATE	DWN APVD
FX	55		K2	REVISED PER ECR 06-006932	28APR2006	DLD SSA

1. APPLICABLE P.C. BOARD THICKNESS: 1.6mm.
2. MATING PLUG HOUSING PART NO 175507 & 776204.
3. APPLICABLE PRODUCT SPEC NO 108-5281.

△

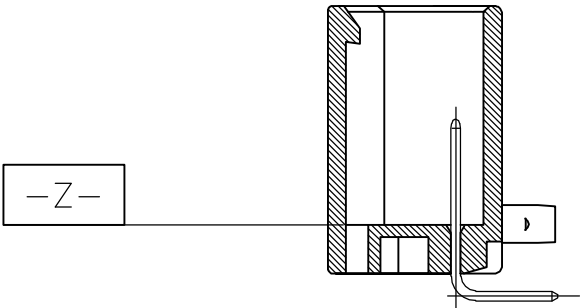
 TO BE MEASURED WITHIN 2mm FROM 

-Z-

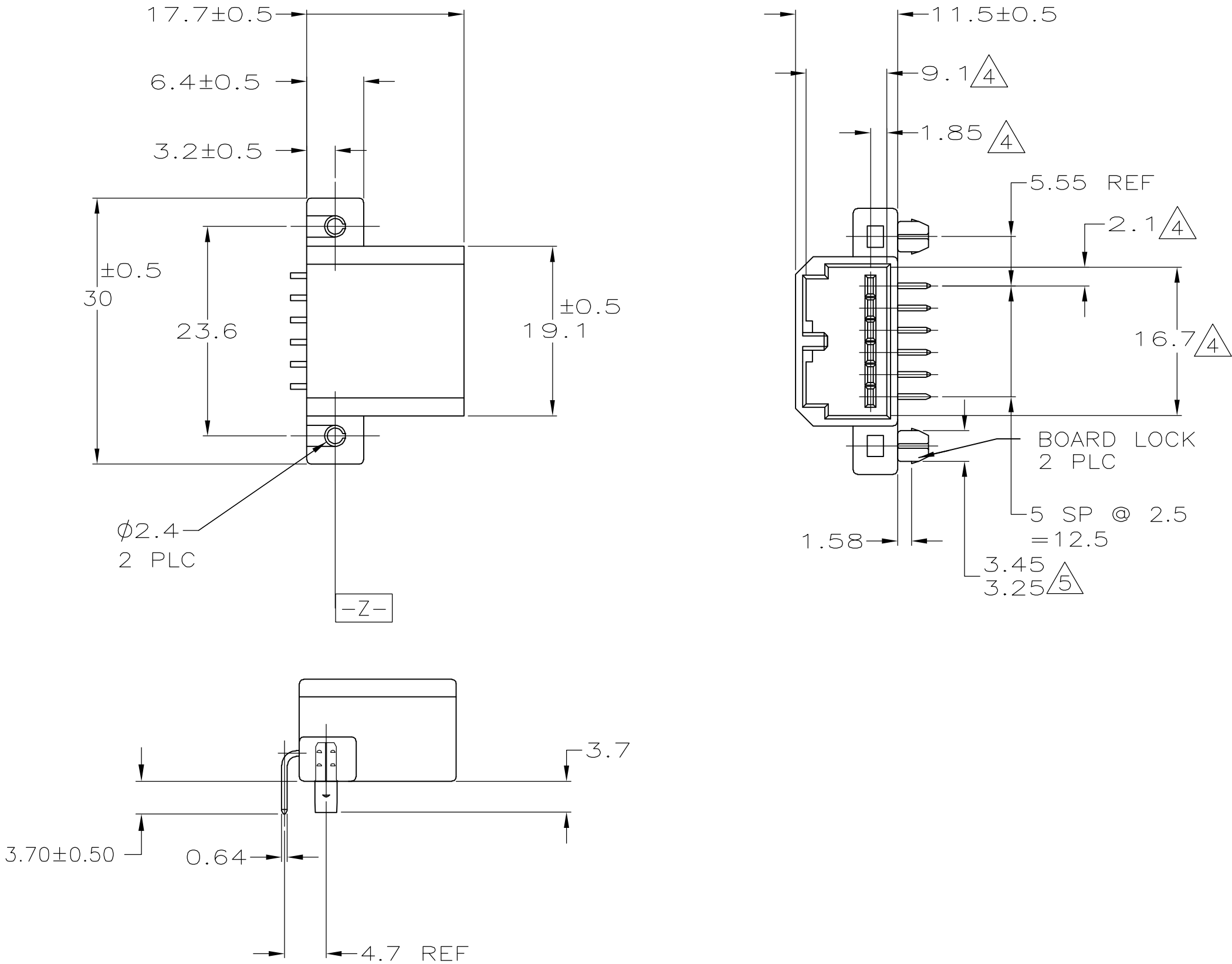
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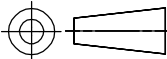
 MEASUREMENT TO BE MADE BETWEEN HOUSING AND BOARDLOCK RETENTION BARB. MEASURE ROTATED 0-45° AROUND CIRCUMFERENCE.



SECTION A-A



PRINTED CIRCUIT BOARD LAYOUT

BRASS		POST TIN		PBT		BLACK		9-776203-2			
BRASS		GOLD CIRCUITS POST 3 & 4 TIN CIRCUITS POST 1,2,5 & 6		PBT		BLACK		4-776203-2			
BRASS		GOLD PLATE		PBT		BLACK		1-776203-2			
BRASS		PRE-TINNED		PBT		BLACK		776203-2			
MATERIAL		FINISH		MATERIAL		COLOR		PART NO			
PIN				HOUSING							
THIS DRAWING IS A CONTROLLED DOCUMENT.				DWN P. YEAGER		5-7-96		<b>tyco</b> <b>Electronics</b>  Tyco Electronics Corporation Harrisburg, PA 17105-3608			
				CHK R. GRAY		5-7-96					
DIMENSIONS: MM		TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD R. GRAY		5-7-96		NAME  6 POSITION, CAP HOUSING ASSEMBLY, .040.SERIES, MULTI-LOCK I/O CONNECTOR WITH BOARDLOCKS			
				PRODUCT SPEC  —							
		0 PLC ± - 1 PLC ± 0.30 2 PLC ± 0.20 3 PLC ± - 4 PLC ± - ANGLES ± - FINISH		APPLICATION SPEC  —		SIZE		RESTRICTED TO			
				WEIGHT —		CAGE CODE		DRAWING NO			
MATERIAL  SEE TABLE		FINISH  SEE TABLE		CUSTOMER DRAWING		A2 00779 C-776203		—			
						SCALE 2:1		SHEET 1 of 1		REV K2	

# Mouser Electronics

Authorized Distributor

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[4-776203-2](#)