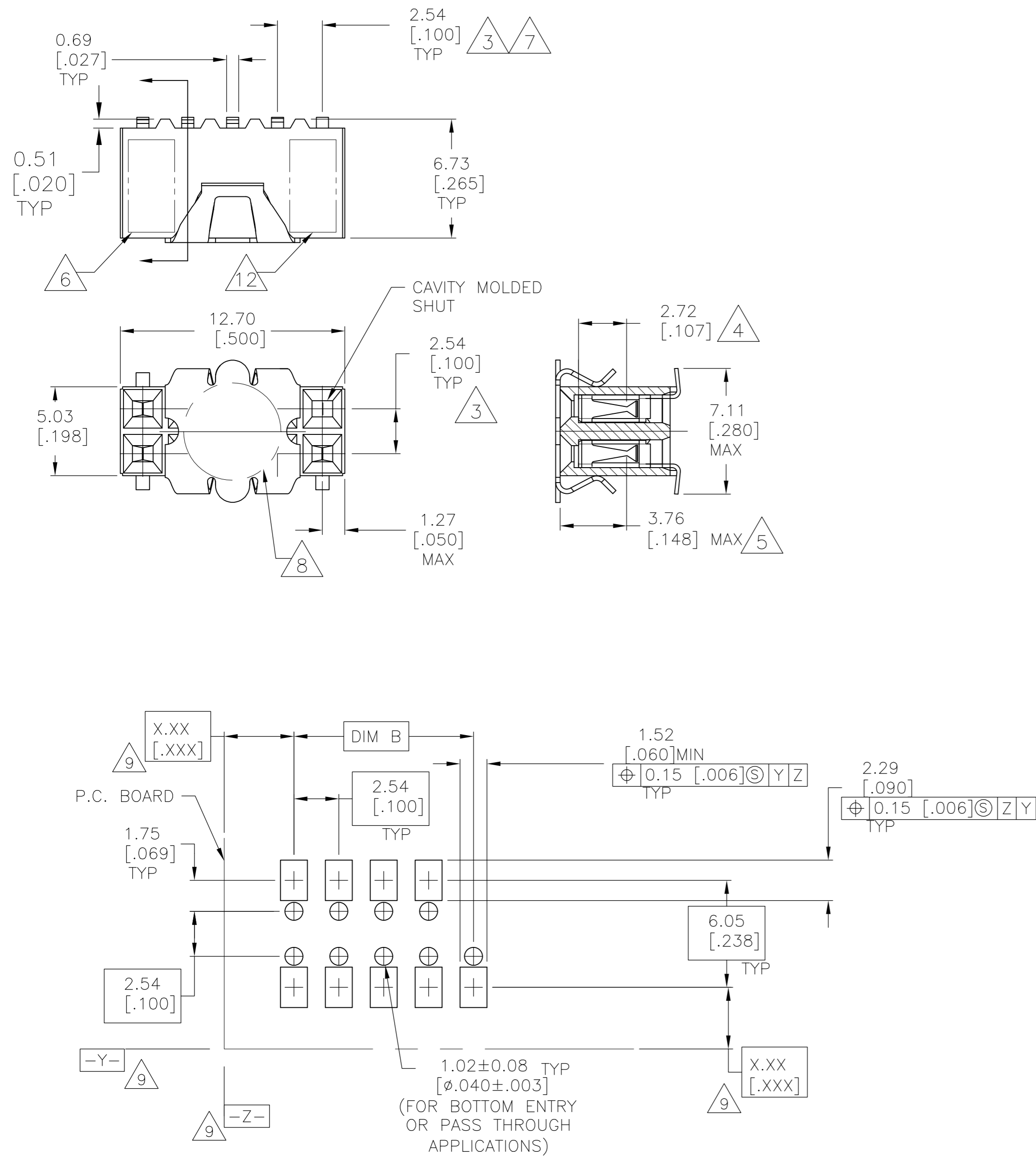


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LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
AD	00	A1	ECO-07-016103	23JUL2007	RB JO



- 1 HOUSING: GLASS FILLED, FLAME RETARDANT POLYESTER, BLACK
CONTACTS: PHOSPHOR BRONZE
VACUUM COVER: STAINLESS STEEL
- 2 CONTACTS: 0.25µm [.000010] MIN GOLD ON CONTACT AREA ONLY, 3.81-7.62µm [.000150-.000300] BRIGHT TIN-LEAD ON SOLDER TINES, ALL OVER 1.27µm [.000050] MIN NICKEL
- 3 DIMENSION APPLIES TO HOUSING CAVITY CENTERLINES ONLY
- 4 POINT OF MEASUREMENT FOR PLATING THICKNESS
- 5 POINT OF CONTACT DIMENSION
- 6 TYCO PART NUMBER AND DATE CODE ARE MARKED IN APPROXIMATE LOCATION SHOWN
- 7 TOLERANCE IS NON-CUMULATIVE
- 8 5.5 [.217] MIN TARGET AREA FOR VACUUM PICK-UP COVERS TO BE REMOVED AFTER SOLDERING
- 9 DATUMS AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMER
- 10. PACKAGED IN TAPE AND REEL PER EIA 481
- 11 ROHS 2002/95-EC COMPLIANT
- 12 TYCO TRADEMARK AND CSA LOGO ARE MOLDED INTO HOUSING
- 13. NO PART NUMBER REQUIRED ON THIS PART
- 14 CONTACTS: 0.25µm [.000010] MIN GOLD ON CONTACT AREA ONLY, 3.81-7.62µm [.000150-.000300] MATTE TIN ON SOLDER TINES, ALL OVER 1.27µm [.000050] MIN NICKEL

RECOMMENDED PC BOARD PAD PATTERN
 0.20[.008] THICK STENCIL

11	14	44mm	5-1977149-5
	2	44mm	1977149-5
FINISH	EIA TAPE WIDTH	PART NUMBER	

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	M.BINNER	13JUN07	Tyco Electronics Corporation Harrisburg, Pa 17105-3608
DIMENSIONS: mm [INCHES]		CHK	J.OLSON	13JUN07	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	J.OLSON	13JUN07	
0 PLC ± - 1 PLC ± - 2 PLC ± 0.13[.005] 3 PLC ± 0.013[.0005] 4 PLC ± - ANGLES ± - FINISH SEE TABLE		PRODUCT SPEC	108-25022	NAME	
MATERIAL	1	APPLICATION SPEC	114-25018	SIZE	A2
		WEIGHT	-	CAGE CODE	00779
		CUSTOMER DRAWING		DRAWING NO	C=1977149
		SCALE	5:1	SHEET	1 OF 1
		REV	A1		

1977149

A