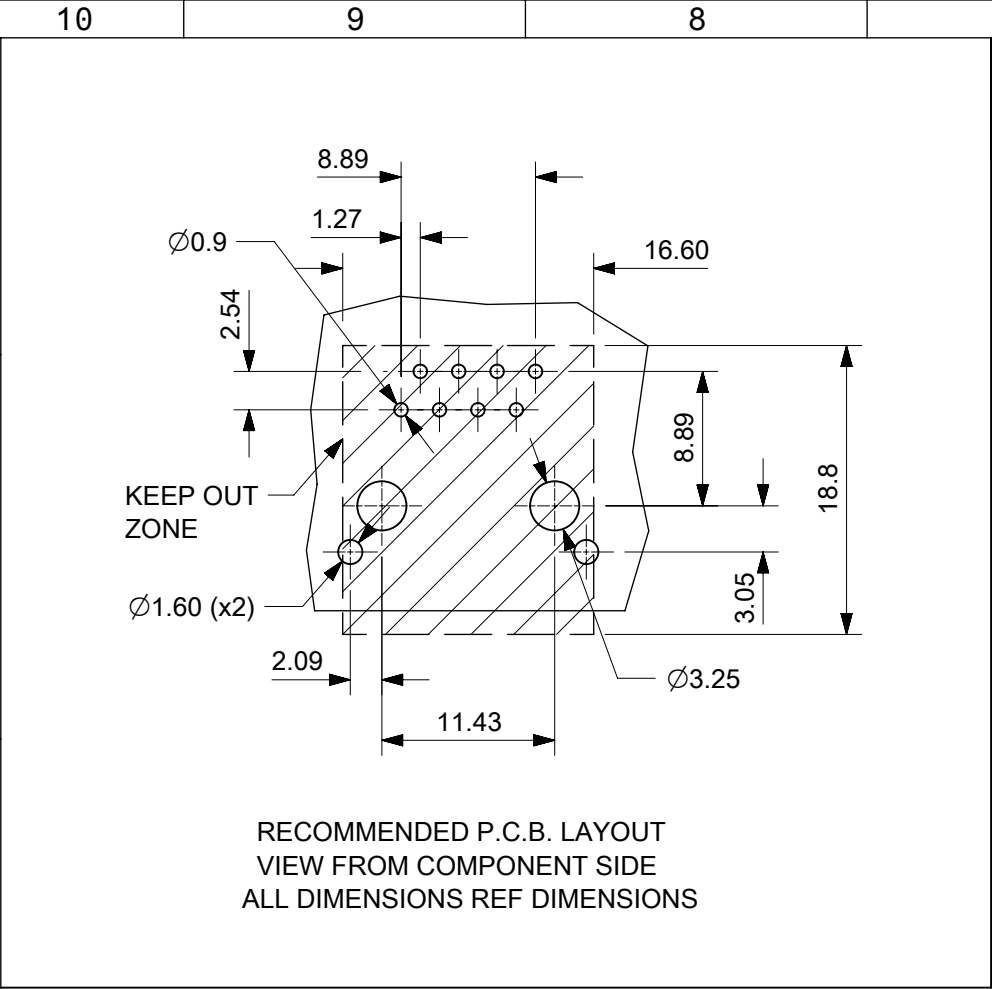
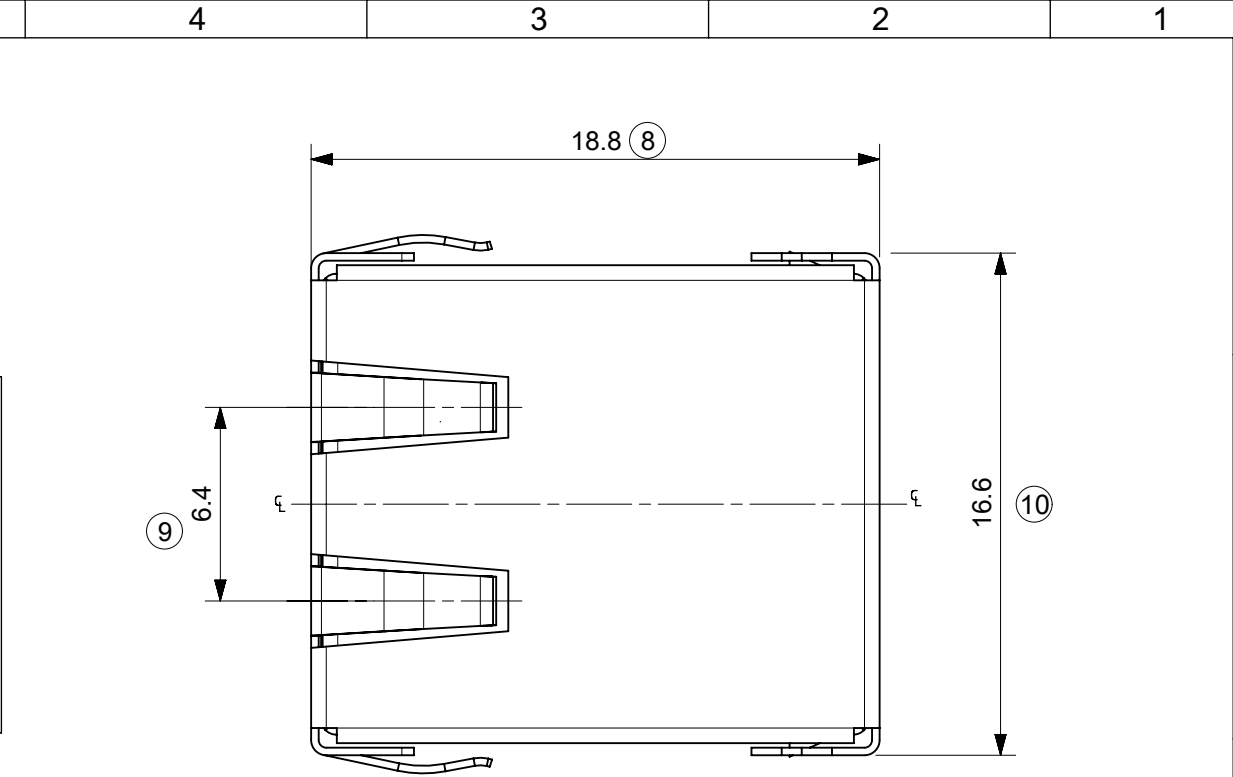
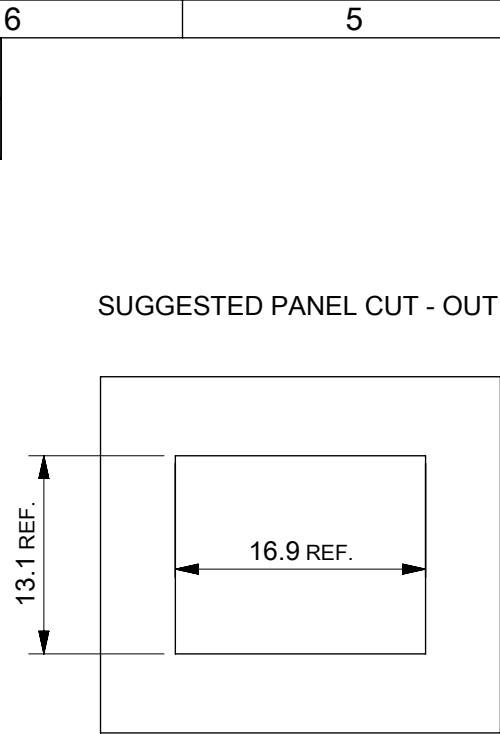




PART NO.	PLATING
85543-7003	7



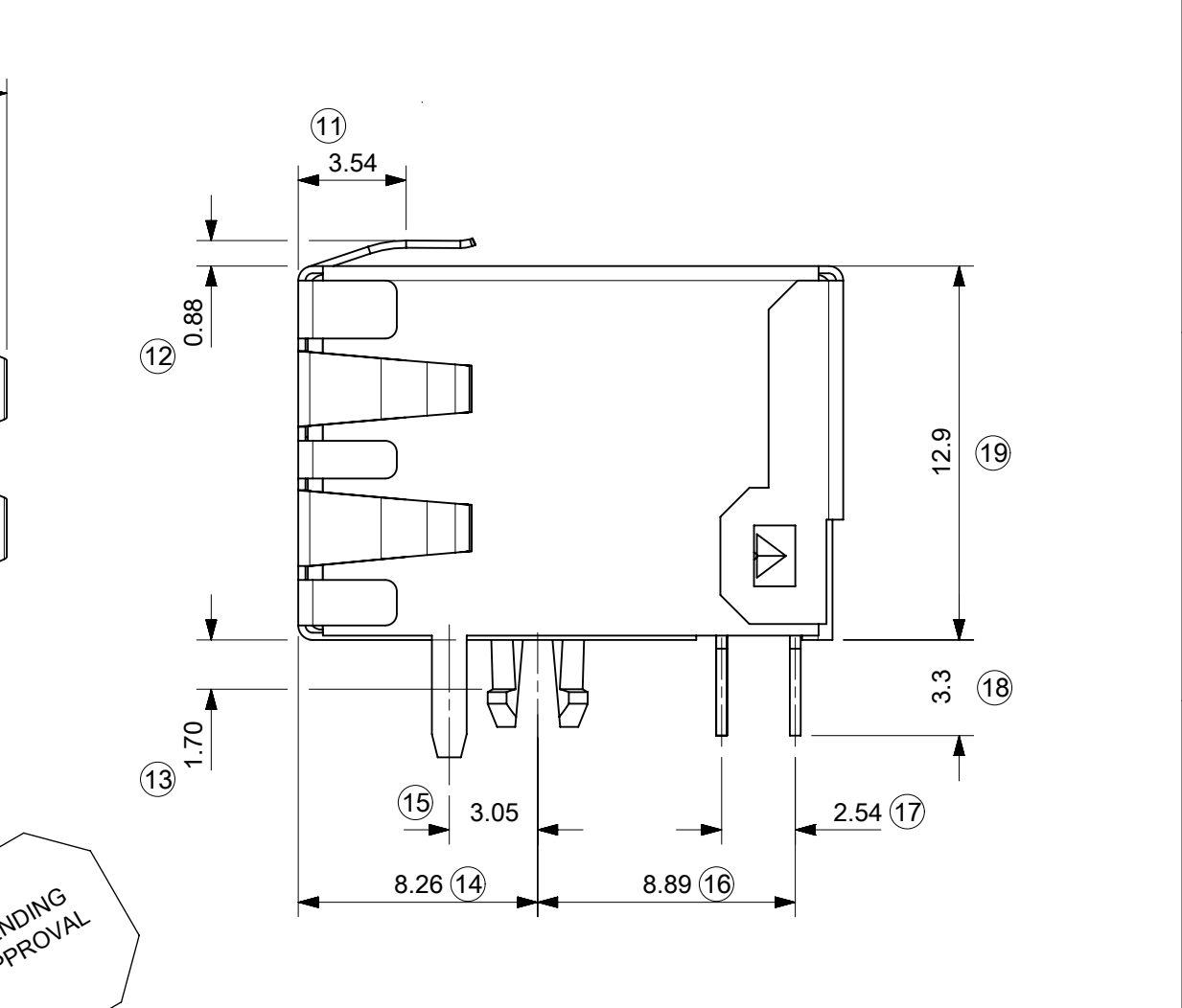
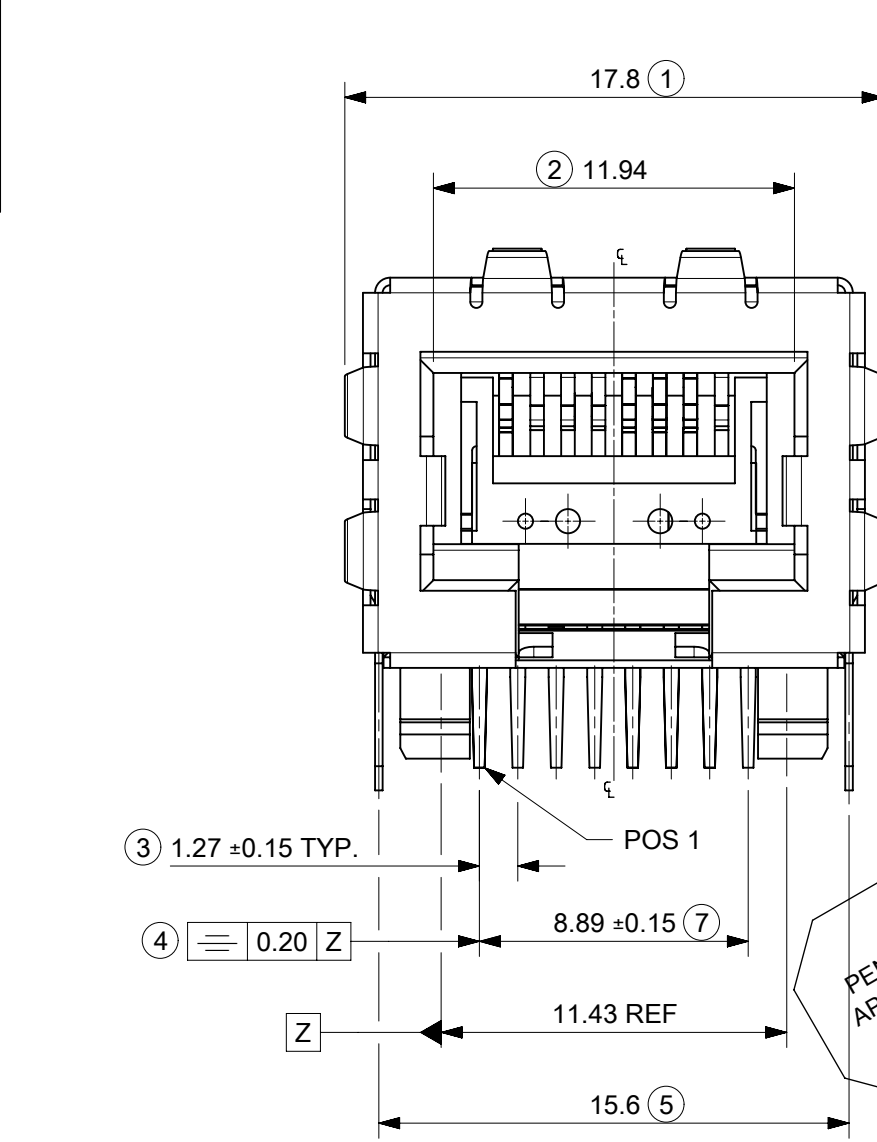
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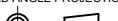
- JACK FOR MATING WITH SHIELDED RJ45 PLUG (MOLEX 95043 SERIES)
- PRODUCT SPECIFICATION: PS-85543-002
- PACKAGING SPECIFICATION: PK-85542-003
- P.C.B. BOARD THICKNESS: 1.57

LAST INSPECTION NO.: 19
REMOVED INSPECTION NO: 6

TECHNICAL SPECIFICATION:
MATERIAL:

HOUSING: LCP GLASS FILLED UL94V-0, COLOUR BLACK
TERMINAL: PHOSPHOR BRONZE PLATED WITH:
PLATING 7: POST PLATE 0.00005 MIN GOLD FLASH OVER
0.00060 MIN PALLADIUM-NICKEL IN CONTACT AREA
0.00190 MIN PURE TIN IN TAIL AREA
BOTH OVER 0.00127 MIN NICKEL OVERALL
SHIELD: BRASS PLATED WITH 0.0020 MIN TIN



THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION															
DIMENSION UNITS		SCALE		CURRENT REV DESC:				molex HIGH SPEED R/A FULLY SHIELDED JACK 8/8 T/HOLE W.FRONT SHIELD SPRINGS PRODUCT CUSTOMER DRAWING							
mm		4:1													
GENERAL TOLERANCES (UNLESS SPECIFIED)															
ANGULAR TOL ± 2.0 °				EC NO: 742256 DRWN: DBYRNES CHK'D: APPR: 2023/03/13				DOCUMENT NUMBER SD-85543-503 DOC TYPE PSD DOC PART 001 REVISION C3							
4 PLACES		±													
3 PLACES		±													
2 PLACES		± 0.25													
1 PLACE		± 0.35													
0 PLACES		±		INITIAL REVISION: DRWN: DBYRNES APPR: EOMAHONY 2006/09/05 2006/09/06											
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER	
						A3-SIZE		85543		SEE CHART		GENERAL MARKET		1 OF 1	

DOCUMENT STATUS	RQ	RELEASE DATE	
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