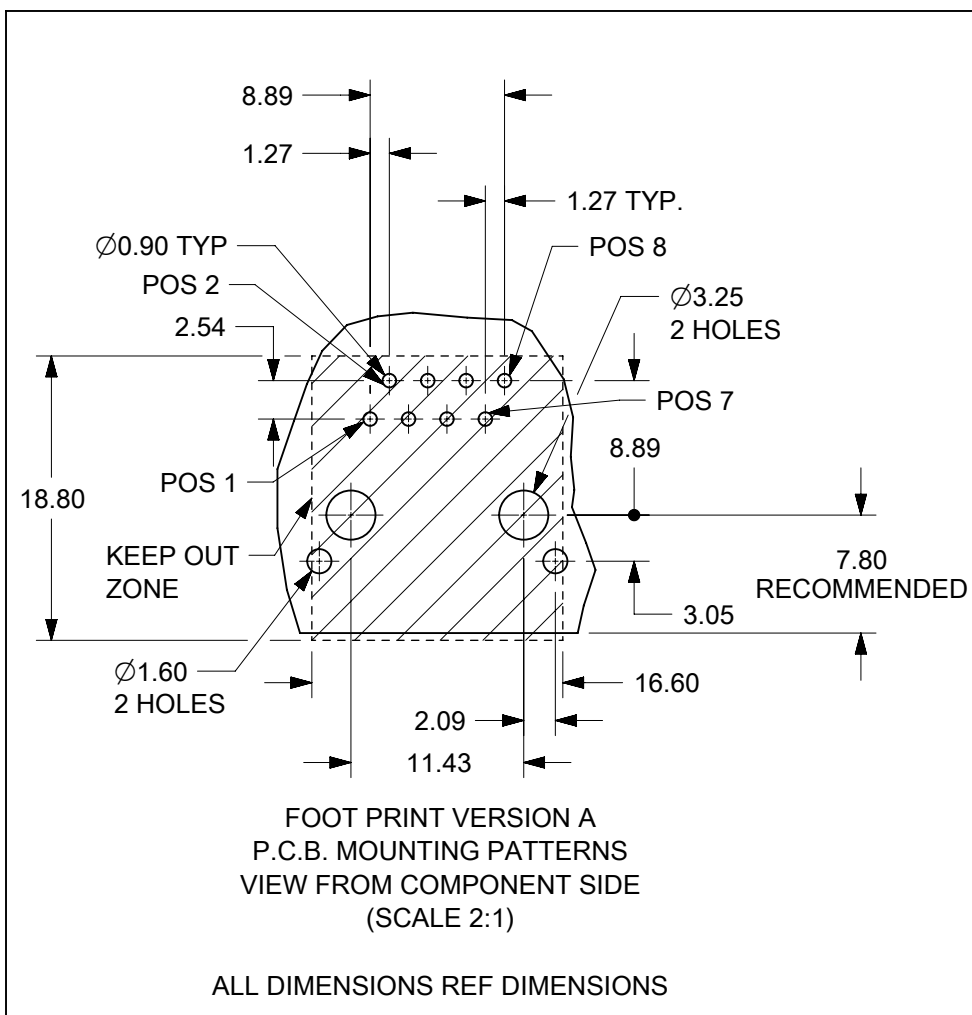


1- MATERIAL:	E
HOUSING: L C P GLASS FILLED UL 94V0 COLOR BLACK	85
TERMINAL: PHOSPHOR BRONZE PLATED WITH:	
BASE FINISH: NICKEL	
CONTACT SURFACE FINISH:	
GOLD	
OR	
GOLD FLASH OVER PALLADIUM NICKEL.	
EXCEEDS PRODUCT REQUIREMENTS BASED ON PS-85543-002	

ENG.N°.	FOOTPRINT VERSION	HOUSING SIZE	LOADED CKTS	PANEL GROUND	TOOLED	PACKAGING SPEC TUBE PACKAGING
85505-5113	A	8	8	NO	YES	PK-95122-006

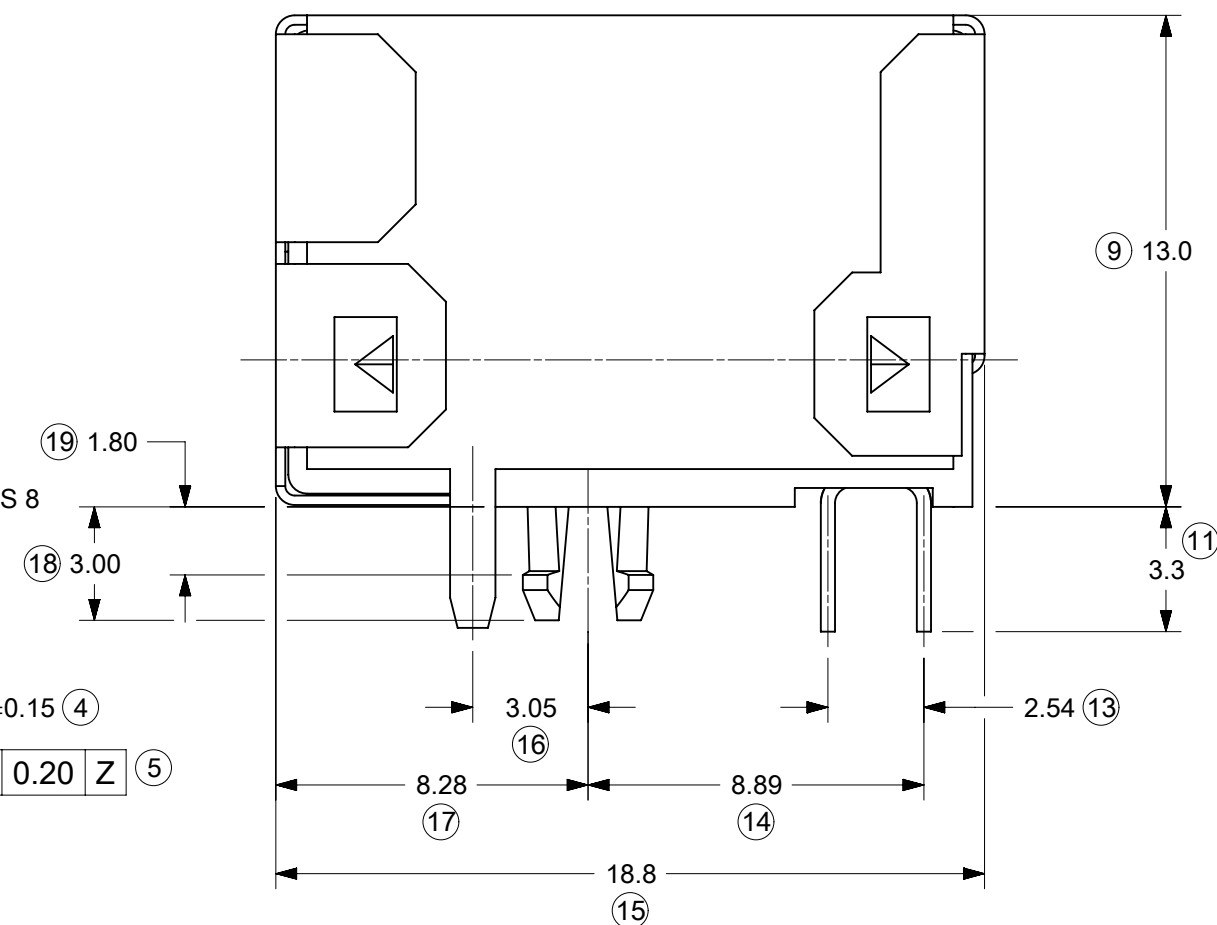
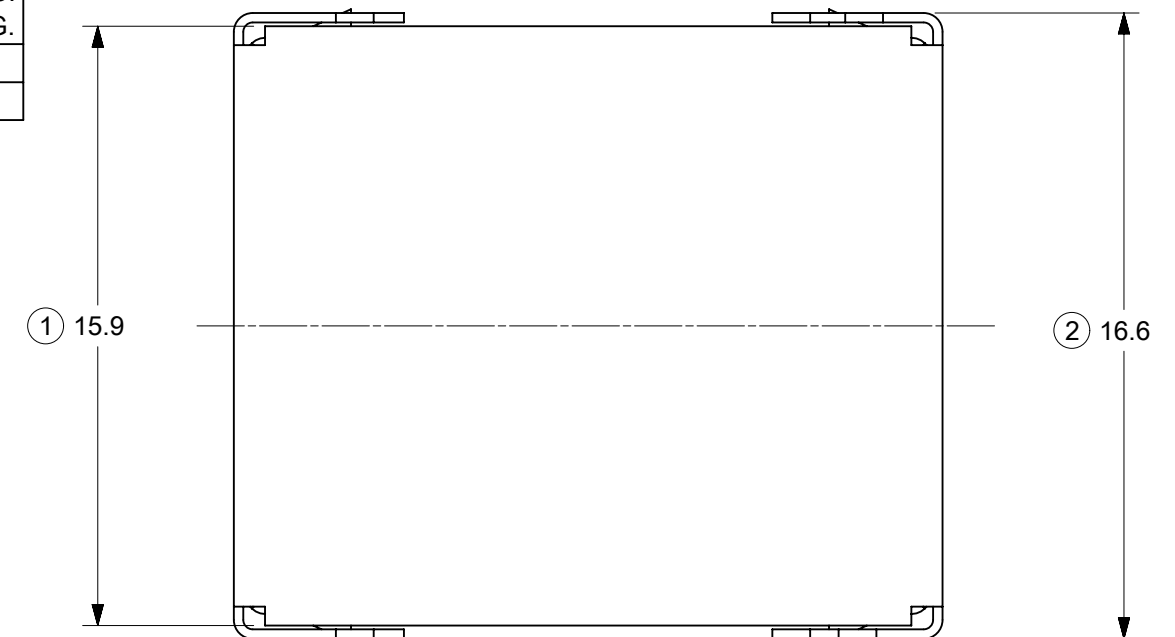
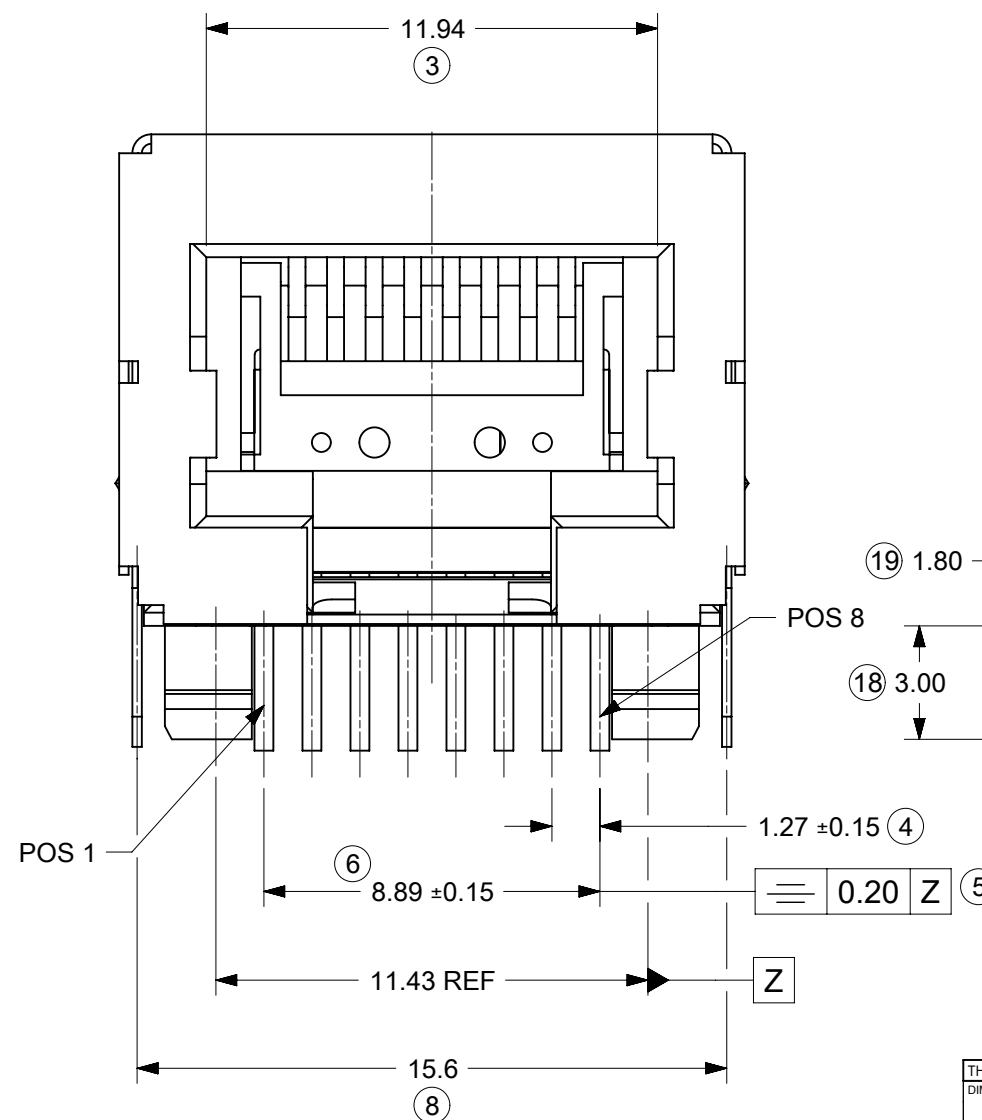
SHIELD: BRASS PLATED WITH TIN

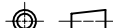


- 1- JACK FOR MATING WITH SHIELDED PLUG MOLEX 95043 AND 85568 SERIES.
- 2- PRODUCT SPECIFICATION: MOLEX PS- 85543-002
- 3- APPLICATION SPECIFICATION: MOLEX AS-85513-001
- 4- PACKAGING SPECIFICATION: SEE CHART
- 5- P.C. BOARD THICKNESS: 1.57
- 6- EXCEEDS CATEGORY 5E PERFORMANCE.

LAST INSPECTION NUMBER: 19
REMOVED INSPECTION NUMBERS: 7, 10, 12.

DOCUMENT STATUS	P1	RELEASE DATE	2022/01/11	15:35:43
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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: REMASTERED USING 3D MODELS				molex				
mm		5:1										
GENERAL TOLERANCES (UNLESS SPECIFIED)								HIGH SPEED MODULAR JACK R/A FULLY SHIELDED THROUGH HOLE - VERSION A				
ANGULAR TOL. ± 2.0°												
4 PLACES		±		EC NO: 686819 DRWN: AKUMAR192021/08/03				PRODUCT CUSTOMER DRAWING				
3 PLACES		±		CHK'D: KLANG2022/01/11								
2 PLACES		± 0.25		APPR: KLANG2022/01/11								
1 PLACE		± 0.35		INITIAL REVISION: DRWN: DBYRNES2013/02/13 APPR: STGRIFFIN2013/02/26				DOCUMENT NUMBER		DOC TYPE	DOC PART	REVISION
0 PLACES		±						SD-85505-106		PSD	001	H1
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION 		DRAWING A3-SIZE	SERIES 85505	MATERIAL NUMBER SEE TABLE		CUSTOMER GENERAL MARKET		SHEET NUMBER 1 OF 1