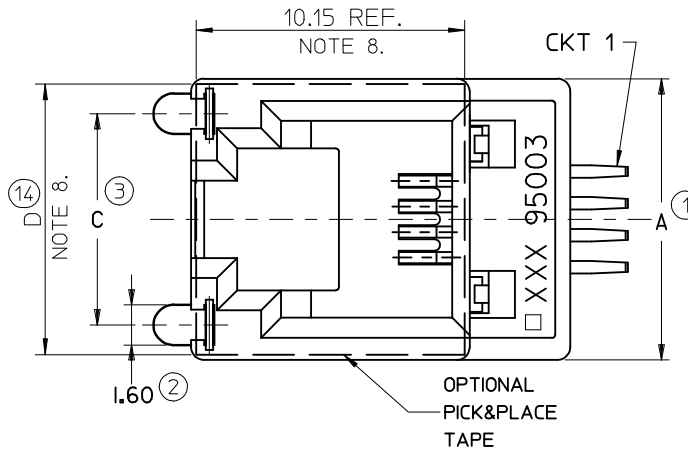
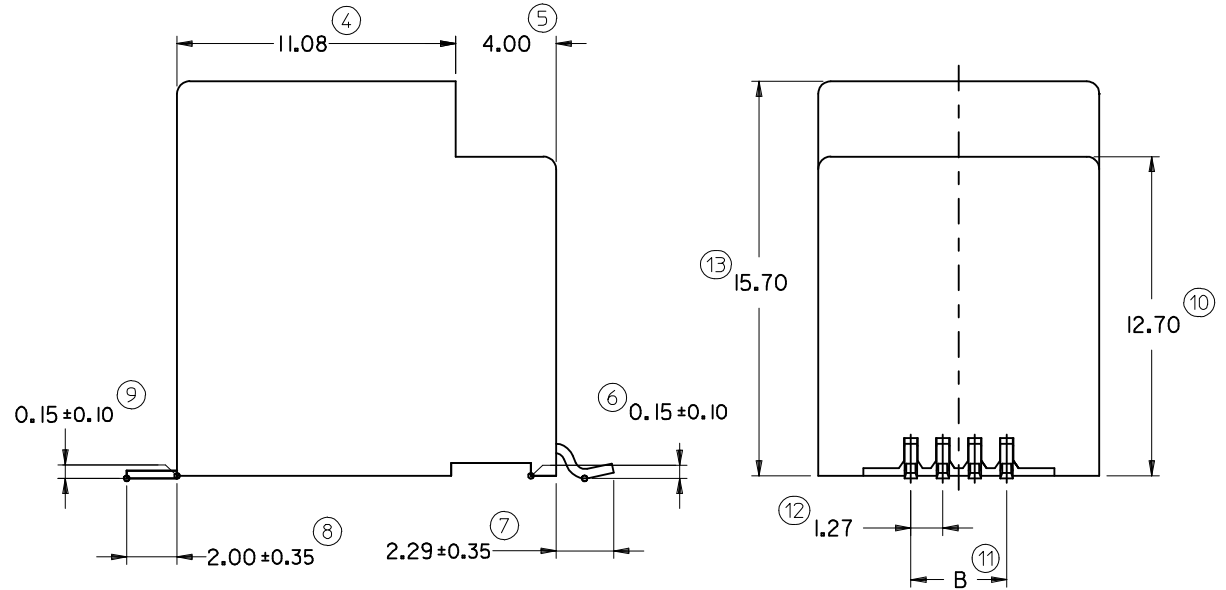


PART. NO.	HOUSING SIZE	LOADED CKTS	TOOLED	PACKAGING	PICK & PLACE TAPE	A	B ±0.15	C	D
85510-5020	8	8	YES	BLISTER ON REEL 13'	NO	15.24	8.89	10.77	13.80
85510-5120					YES				
85510-5028	8	8	YES	BLISTER ON REEL 22'	NO	13.21	6.35	9.95	11.80
85510-5128					YES				
85510-5019	6	6	YES	BLISTER ON REEL 13'	NO	13.21	3.81	9.95	11.80
85510-5119					YES				
85510-5027	6	6	YES	BLISTER ON REEL 22'	NO	11.18	3.81	8.40	10.80
85510-5127					YES				
85510-5018	6	4	NO	BLISTER ON REEL 13'	NO	11.18	3.81	8.40	10.80
85510-5118					YES				
85510-5026	6	4	YES	BLISTER ON REEL 22'	NO	11.18	3.81	8.40	10.80
85510-5126					YES				
85510-5017	4	4	YES	BLISTER ON REEL 13'	NO	11.18	3.81	8.40	10.80
85510-5117					YES				
85510-5025	4	4	YES	BLISTER ON REEL 22'	NO	11.18	3.81	8.40	10.80
85510-5125					YES				



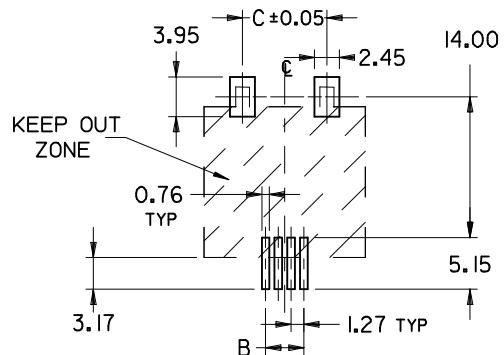
NOTES:

- MATERIAL:
 - HOUSING: LCP FIBER GLASS FILLED UL 94-V0, COLOR BLACK.
 - TERMINAL: COPPER ALLOY PLATED WITH:
 - BASE FINISH: NICKEL
 - CONTACT SURFACE FINISH: GOLD
 - OR
 - GOLD FLASH OVER PALLADIUM NICKEL
- SOLDER NAILS: COPPER ALLOY PLATED WITH TIN
- JACK FOR MATING WITH IEC 60603-7 AND TIA-1096-A PLUGS (MOLEX 95075 SERIES).
- PRODUCT SPECIFICATION PS-95503-001.
- APPLICATION SPECIFICATION: AS-85513-001
- PACKAGING SPECIFICATION: PK-85510
 - SHEET 1 (TAPE ON REEL)
 - SHEET 2 (BLISTER ON REEL 13')
 - SHEET 3 (BLISTER ON REEL 22')
- COPLANARITY OF SIGNAL LEADS: 0.10 MAX
- MANUFACTURING ID CAN BE EITHER MG, MXF OR MXI.
- PICK AND PLACE KAPTON AVAILABLE AS OPTION.
- LAST INSPECTION NUMBER: 14



PCB MOUNTING PATTERNS

(SEE FROM COMPONENT SIDE)
(SCALE 2:1)



(ONLY 4/4 VERSION PADS SHOWN)
ALL DIMENSIONS REF DIMENSIONS

ADDED PICK&PLACE OPTION EC NO: IPG2013-1714 DRWN:DBYRMS 2012/11/23 CHKD:DSHEA 2013/06/12 APPR:STGRIFFIN 2013/06/17	DESCRIPTION	QUALITY SYMBOLS ▽=0 C=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 5:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	
					DRAWN BY DATE		TITLE TOP ENTRY SMT JACKS 4/4 6/6 AND 8/8 POS. WITH SOLDER NAILS			
					HB 95/11/21					
					CHECKED BY DATE		MOLEX INCORPORATED			
					TB 95/11/21					
					APPROVED BY DATE		MOLEX INCORPORATED			
					FB 95/11/21					
					MATERIAL NO.		DOCUMENT NO.		SHEET NO.	
					SEE CHART		SD-85510-002		1 OF 1	
					SIZE A3		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			