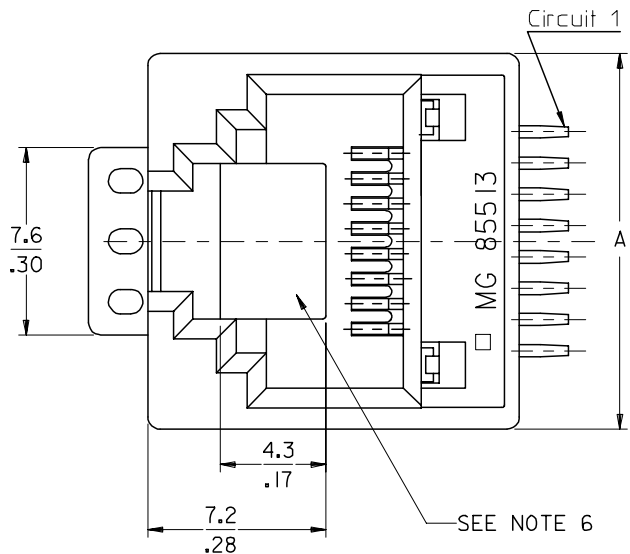
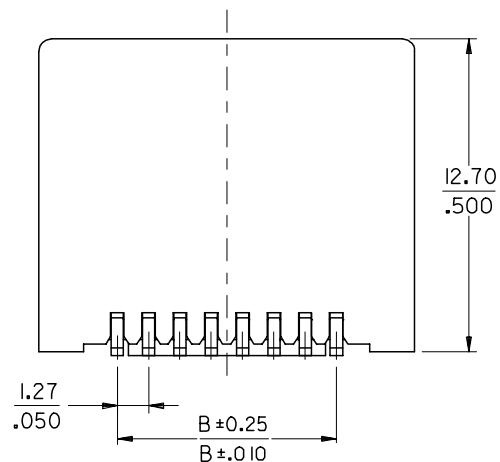
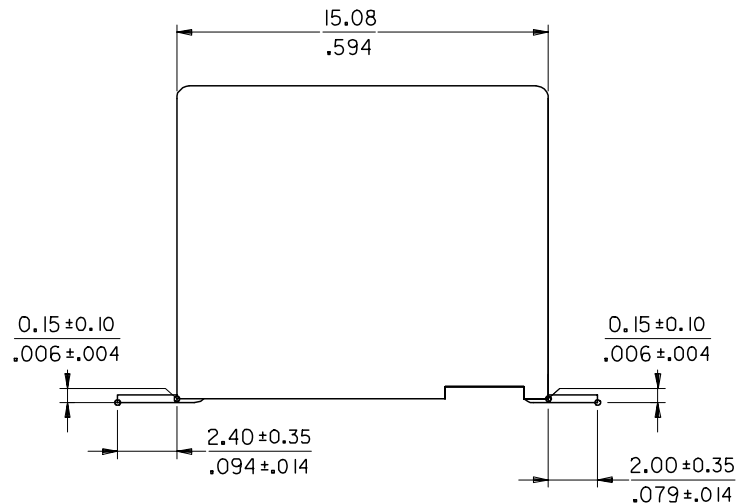


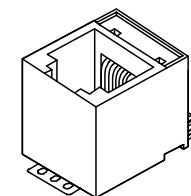


NOTES:

- 1- MATERIAL:
 - HOUSING: POLYAMIDE 46 FIBER GLASS FILLED UL 94-V0, COLOR BLACK.
 - TERMINAL: PHOSPHOR BRONZE PLATED WITH: 0.00127/.000050 MIN GOLD IN CONTACT AREA, 0.00190/.000075 MIN PURE TIN IN TAIL AREA, BOTH OVER 0.00127/.000050 MIN NICKEL OVERALL.
 - SOLDER TAB: BRASS PRE-PLATED WITH 0.0020/.000078 MIN TIN
- 2- JACK FOR MATING WITH F.C.C.68 PLUGS (MOLEX 95075 SERIES).
- 3- PRODUCT SPECIFICATION PS-85513-001.
- 4- APPLICATION SPECIFICATION: AS-95001.
- 5- PACKAGING SPECIFICATION (SEE CHART SHEET 2):
 - PK-85513-001 SHEET 3 (BLISTER ON REEL 13")
 - PK-85513-001 SHEET 1 (BLISTER ON REEL 15")
 - PK-85513-001 SHEET 2 (BLISTER ON REEL 22")
- 6- FLAT SURFACE ON BOTH SIDES FOR PICK & PLACE PURPOSE
- 7- COPLANARITY OF LEADS AND TABS: 0.10/.004 MAX
- 8- SEE RECOMMENDED PCB LAYOUT ON SHEET 2
- 9- FOR DRAWING PURPOSE, ONLY 8/8 VERSION SHOWN

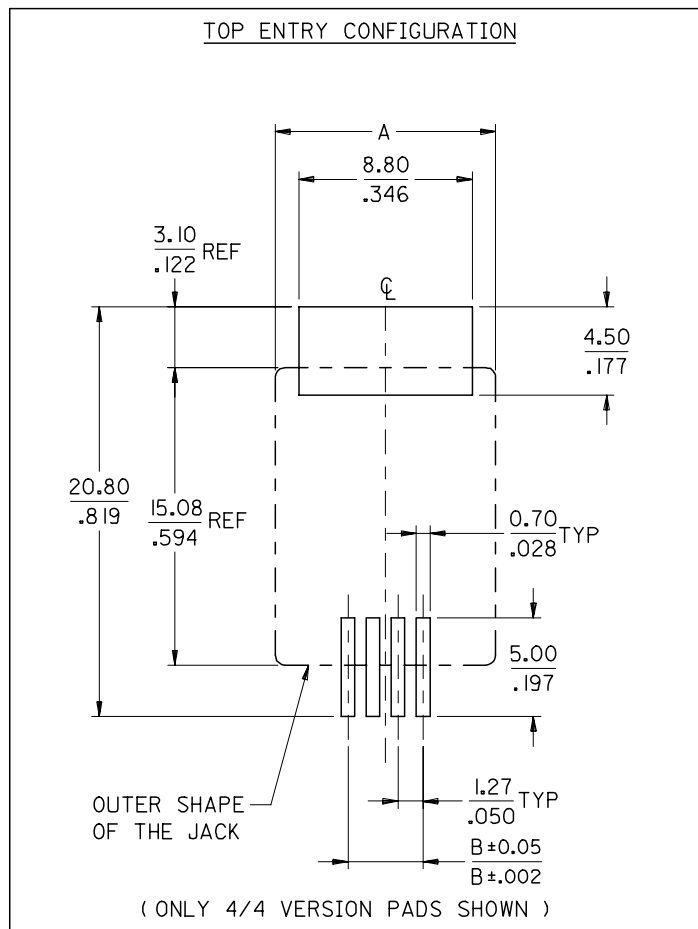


ISOMETRIC VIEW
(NOT SCALED)



EC NO: MG2005-0151 DRWN: CEBASTI 2004/10/25 CHKD: FCARABET 2004/10/25 APPR: KNOLLER 2004/11/09		DESCRIPTION	QUALITY SYMBOLS ▽=0 ▽C=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM/IN		SCALE 5:1	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION	
					mm	INCH	DRAWN BY FBORDON	DATE 99/08/16	TITLE LOW PROFILE TOP ENTRY TRUE SMT JACK WITH P&P SURFACE (SHORT VERSION)		
				4 PLACES	± ---	± ---	CHECKED BY MFASOLD	DATE 99/08/24			
				3 PLACES	± ---	± .006					
				2 PLACES	± 0.15	± .010	APPROVED BY FBORDON	DATE 99/08/24	molex MOLEX INCORPORATED		
				1 PLACE	± 0.25	± ---					
				ANGULAR ± 2 °		MATERIAL NO.		DOCUMENT NO.		SHEET NO.	
				DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE SHEET 2		SD-85513-001		1 OF 2	
						SIZE A 3		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			

RECOMMENDED PCB LAYOUTS
(SEE FROM COMPONENT SIDE)



PART. NO.	HOUSING SIZE	LOADED CKTS	TOOLED	A	B	PACKAGING	PACKAGING SPEC.
85513-0013	8	8	YES	15.24 .600	8.89 .350	BLISTER ON REEL 13'	PK-85513-001 SHEET 3
85513-0001			YES			BLISTER ON REEL 15'	PK-85513-001 SHEET 1
85513-0009			YES			BLISTER ON REEL 22'	PK-85513-001 SHEET 2
85513-0014	6	6	YES	13.21 .520	6.35 .250	BLISTER ON REEL 13'	PK-85513-001 SHEET 3
85513-0002			YES			BLISTER ON REEL 15'	PK-85513-001 SHEET 1
85513-0010			YES			BLISTER ON REEL 22'	PK-85513-001 SHEET 2
85513-0015	6	4	YES	13.21 .520	3.81 .150	BLISTER ON REEL 13'	PK-85513-001 SHEET 3
85513-0003			YES			BLISTER ON REEL 15'	PK-85513-001 SHEET 1
85513-0011			YES			BLISTER ON REEL 22'	PK-85513-001 SHEET 2
85513-0016	4	4	YES	11.18 .440	3.81 .150	BLISTER ON REEL 13'	PK-85513-001 SHEET 3
85513-0004			YES			BLISTER ON REEL 15'	PK-85513-001 SHEET 1
85513-0012			YES			BLISTER ON REEL 22'	PK-85513-001 SHEET 2

EC NO: MG2005-0151 DRWN: CSEBASTI 2004/10/25 CHKD: FCARABET 2004/10/25 APPR: KNOLLER 2004/11/09		DESCRIPTION	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM/IN		SCALE 4:1	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION
					mm	INCH	DRAWN BY FBORDON	DATE 99/08/18	TITLE LOW PROFILE TOP ENTRY TRUE SMT JACK WITH P&P SURFACE (SHORT VERSION)	
				4 PLACES	± ---	± ---	CHECKED BY MFASOLD	DATE 99/08/24		
				3 PLACES	± ---	± .006				
				2 PLACES	± 0.15	± .010	APPROVED BY FBORDON	DATE 99/08/24	 MOLEX INCORPORATED	
				1 PLACE	± 0.25	± ---				
				ANGULAR ± 2 °		MATERIAL NO.	DOCUMENT NO. SD-85513-001		SHEET NO. 2 OF 2	
				DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART				
D	REV			SIZE A3	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					