

1- MATERIAL : HOUSING : POLYESTER G.F. 94V0
COLOR : BLACK
TERMINAL : PHOSPHOR BRONZE,
PLATED WITH (0.00127)/.000050 MIN. GOLD
IN CONTACT AREA , (0.00190)/.000075 MIN
(90/10) TIN/LEAD IN TAIL AREA BOTH OVER
(0.00127)/.000050 MIN NICKEL OVERALL
SHIELD : BRASS PLATED WITH (0.0020)/.000078
MIN TIN/LEAD
SHUNT : PHOSPHOR BRONZE PLATED WITH
(0.0020)/.000078 MIN TIN/LEAD

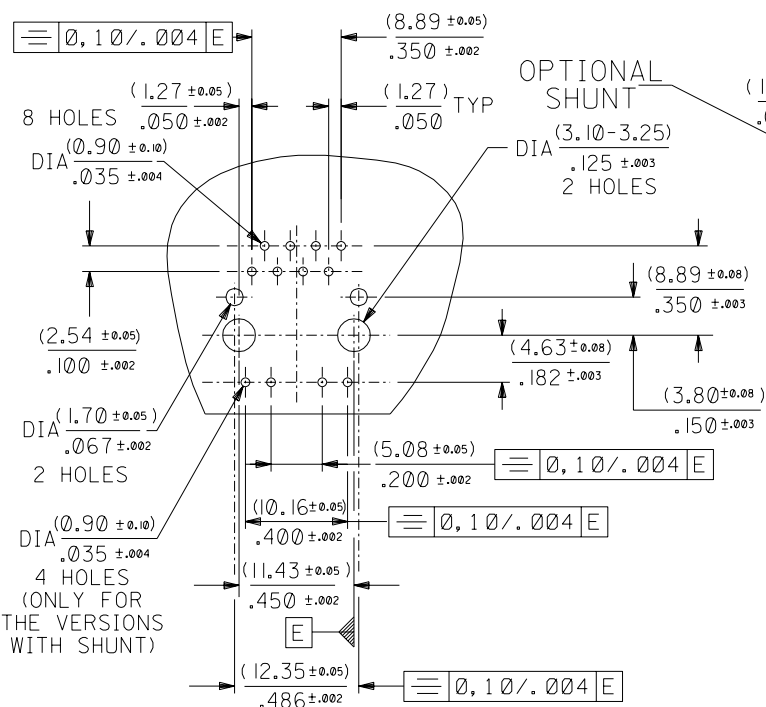
2- JACK FOR MATING WITH F.C.C. 68 TYPE PLUG
MOLEX 95043 SERIES

3- P.C.BOARD THICKNESS : (1.57)/.062 .

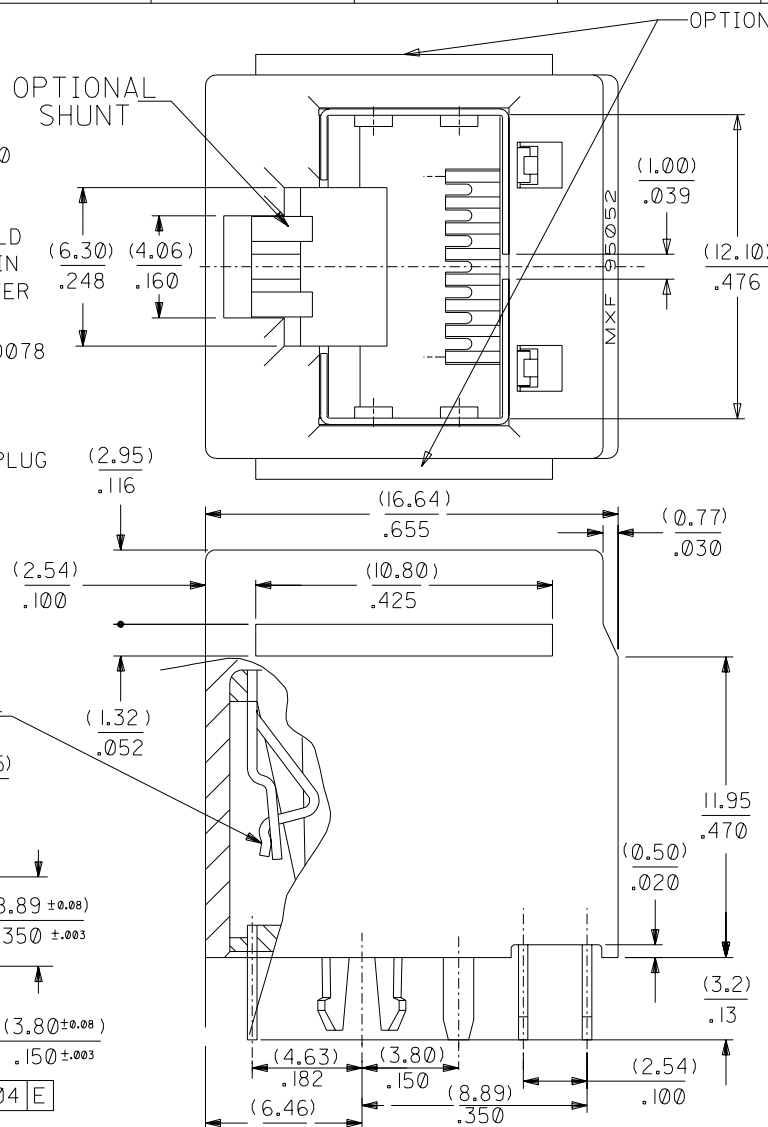
4- PRODUCT SPECIFICATION PS-95040

5- APPLICATION SPECIFICATION AS-95001 (2.5)

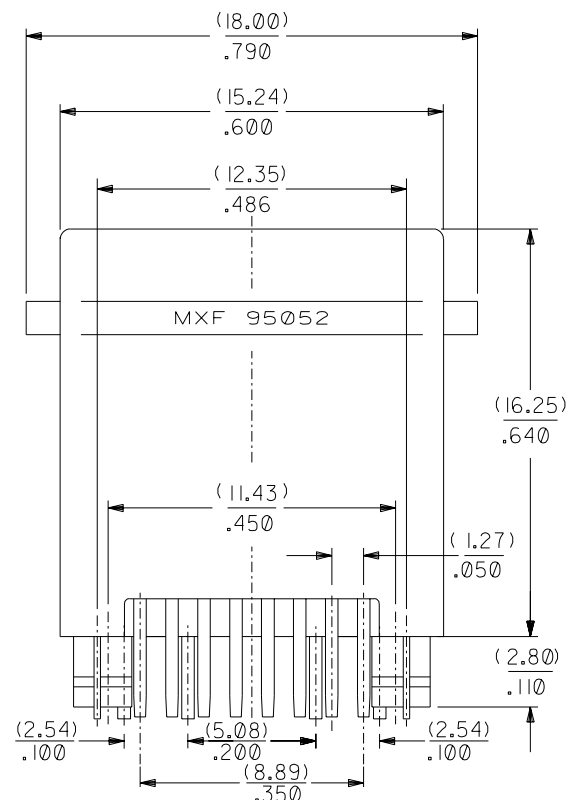
6- PACKAGING SPECIFICATION PK-95022 .10



P.C.B. MOUNTING PATTERNS
(SCALE 2 : 1)



ENG. NO.	HSG SIZE	LOADED CKTS	WITH RIBS	WITH SHUNT	TOOLED
95052-2881	8	8	NO	NO	NO
95052-2885	8	8	NO	YES	NO
95052-2886	8	8	YES	YES	NO
95052-2887	8	8	YES	NO	YES



THIRD ANGLE PROJECTION 				REVISE ONLY ON CAD SYSTEM				SH. REV															
FOR PREVIOUS REVISIONS SEE DET LIST	UNLESS OTHERWISE SPECIFIED TOLERANCES: ANGULAR ± 2°			DRWG BY MA	SIGN	CADCAM PROJECT NAME S95052X1 DGN	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INC. & SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																
	<table><tr><th colspan="2">INCH</th><th colspan="2">METRIC</th></tr><tr><td>3 PLACE ±</td><td>.010</td><td>±</td><td></td></tr><tr><td>2 PLACE ±</td><td>.014</td><td>±</td><td>0.25</td></tr><tr><td>1 PLACE ±</td><td></td><td>±</td><td>0.35</td></tr></table>					INCH		METRIC		3 PLACE ±	.010	±		2 PLACE ±	.014	±	0.25	1 PLACE ±		±	0.35	TITLE TOP ENTRY SHIELDED AND SHUNTED JACK W.E. TYPE	
	INCH		METRIC																				
	3 PLACE ±	.010	±																				
	2 PLACE ±	.014	±	0.25																			
	1 PLACE ±		±	0.35																			
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			CHK'D BY CB	SIGN	 MOLEX EUROPE																	
<table><tr><td>DESIGN DIMENSION</td><td>☒ MM</td></tr><tr><td></td><td>☐ IN.</td></tr></table>			DESIGN DIMENSION							☒ MM		☐ IN.											
DESIGN DIMENSION	☒ MM																						
	☐ IN.																						
<table><tr><td>EQUIVALENT DIMENSION</td><td>☐ MM</td></tr><tr><td></td><td>☒ IN.</td></tr></table>			EQUIVALENT DIMENSION	☐ MM		☒ IN.	APP'D BY JB	SIGN	SHEET NO. DATE 1 OF 1 92/04/28														
EQUIVALENT DIMENSION	☐ MM																						
	☒ IN.																						
SCALE 5:1			PART NO.		DWG NO. SDA 95052		SIZE B																
IF TWO DIMENSIONS ARE SHOWN THE UPPER IS THE BASIC DIMENSION			SEE CHART																				

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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
SHIELD : BRASS PLATED WITH (0.0020)/.000078
MIN TIN
SHUNT : PHOSPHOR BRONZE PLATED WITH
(0.0020)/.000078 MIN PURE TIN

2- JACK FOR MATING WITH F.C.C. 68 TYPE PLUG
MOLEX 95043 SERIES

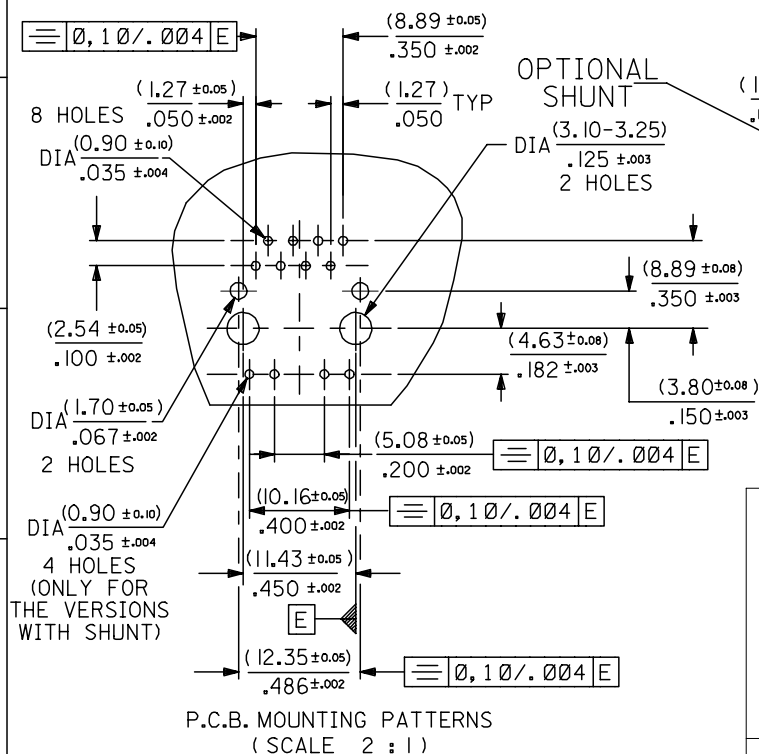
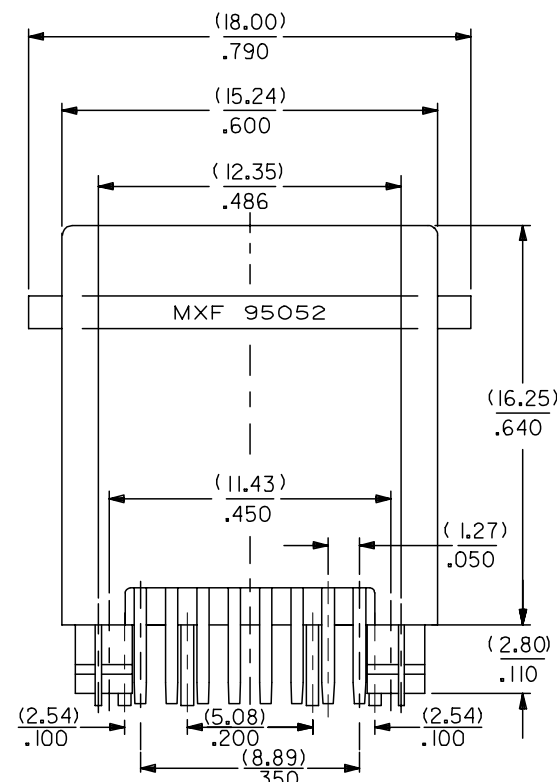
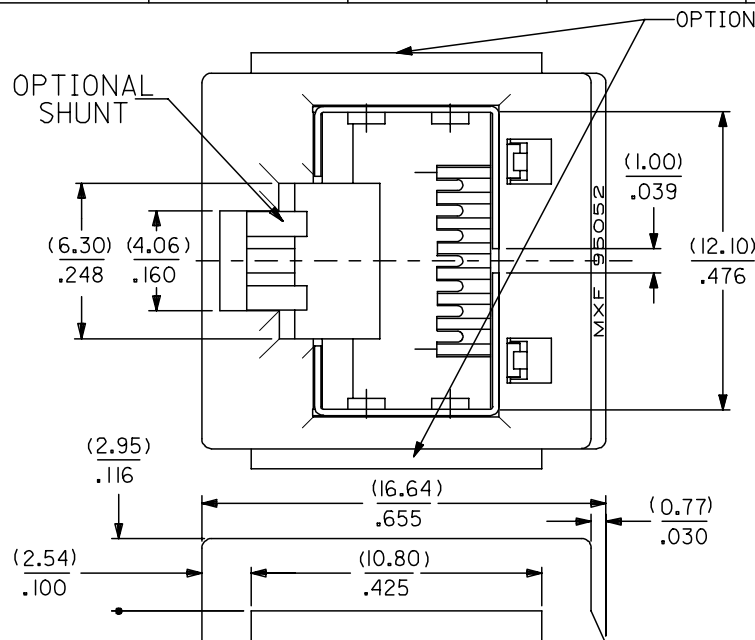
3- P.C.BOARD THICKNESS : (.157)/.062 .

4- PRODUCT SPECIFICATION PS-95040

5- APPLICATION SPECIFICATION AS-95001

6- PACKAGING SPECIFICATION PK-95022

ENG. NO.	HSG SIZE	LOADED CKTS	WITH RIBS	WITH SHUNT	TOOL
95052-2881	8	8	NO	NO	NO
95052-2885	8	8	NO	YES	NO
95052-2886	8	8	YES	YES	NO
95052-2887	8	8	YES	NO	YES



EC NO: MG2005-0180 DRAWN: MARTIN CHECKED: CARABET APPR: KNOLLER	2004/11/17 2004/11/17 2004/11/18	DESCRIPTION REV	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION			
			 =0 	mm	INCH	DRAWN BY	DATE	TITLE	TOP ENTRY SHIELDED AND SHUNTED JACK W.E. TYPE				
			4 PLACES ± --- ± ---	MA	1998/26/01								
			3 PLACES ± --- ± .010	CHECKED BY	DATE								
			2 PLACES ± 0.25 ± .014	CB	1998/26/01								
			1 PLACE ± 0.35 ± ---	APPROVED BY	DATE	MOLEX INCORPORATED							
			ANGULAR ± 2 °		JB						1998/26/01		
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO.		DOCUMENT NO.		SHEET NO.				
					SEE CHART		SDA-95052		1 OF 1				
					SIZE A 3		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						

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