

10 9 8 7 6 5 4 3 2 1

F

E

D

C

B

A

F

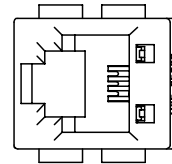
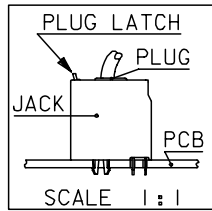
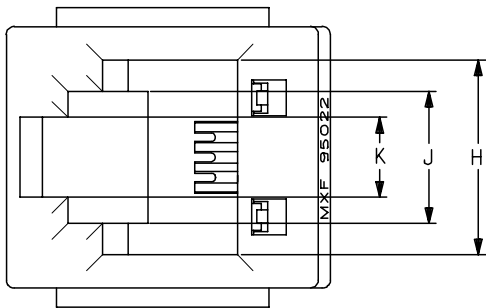
E

D

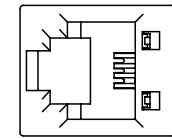
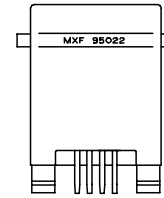
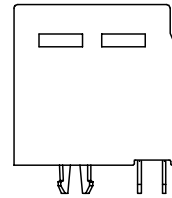
C

B

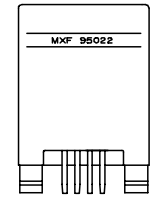
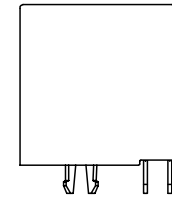
A



VERSION WITH SPLIT RIBS



VERSION WITHOUT RIBS



NOTES :

1- MATERIAL:

-HOUSING: POLYESTER FIBER GLASS FILLED 94-V-0  
COLOR BLACK.

-TERMINAL: PHOSPHOR BRONZE.

FINISH 2

POST PLATE (0.00127-0.00152)/.000050-.000060  
GOLD IN CONTACT AREA (0.00190)/.000075 MIN.

PURE TIN IN TAIL AREA BOTH OVER (0.00127)/  
.000050 MIN. NICKEL OVERALL.

FINISH 7 ONLY ON REQUEST

POST PLATE 0.00005/.000002 MIN GOLD OVER 0.00076/.000030 MIN  
PALLADIUM NICKEL IN CONTACT AREA. 0.00190/.000075 MIN TIN  
IN TAIL AREA. BOTH OVER 0.00127/.000050 MIN NICKEL OVERALL.

2- PC BOARD THICKNESS : (1.57) / .062 .

3- JACK FOR MATING WITH F.C.C. 68 PLUGS 90075 MOLEX SERIES .

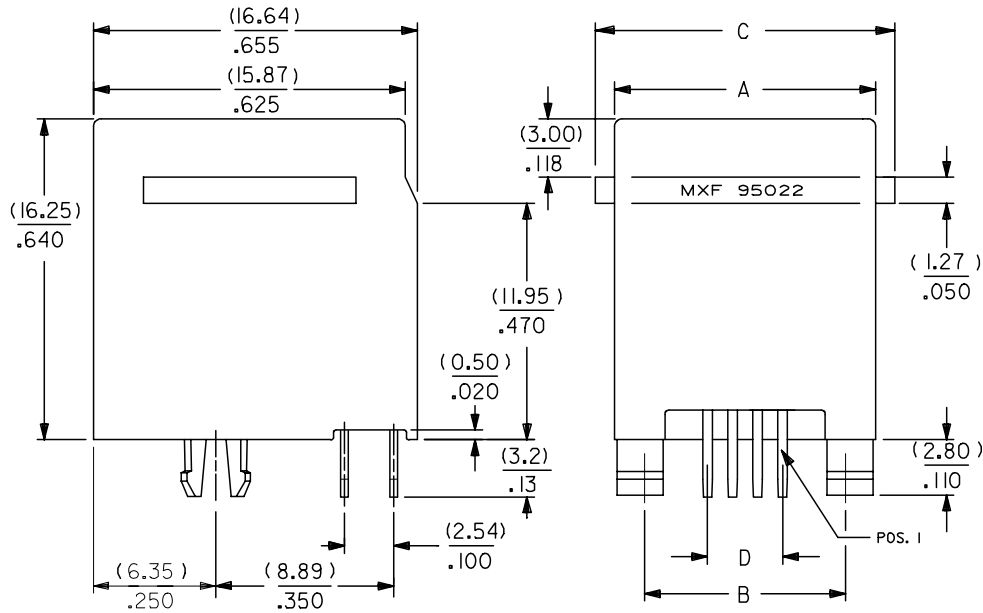
4- PRODUCT SPECIFICATION PS-95003.

5- APPLICATION SPECIFICATION AS-95001.

6- PACKAGING SPECIFICATION PK-95022. (SHT.1 TRAY PACKAGING)  
PK-95022. (SHT.2 TUBE PACKAGING)

7- FOR ILLUSTRATION PURPOSES A 4 CIRCUIT IS SHOWN.

8- PACKAGING SPECIFICATION RPK-95022-001 (TUBE PACKAGING).

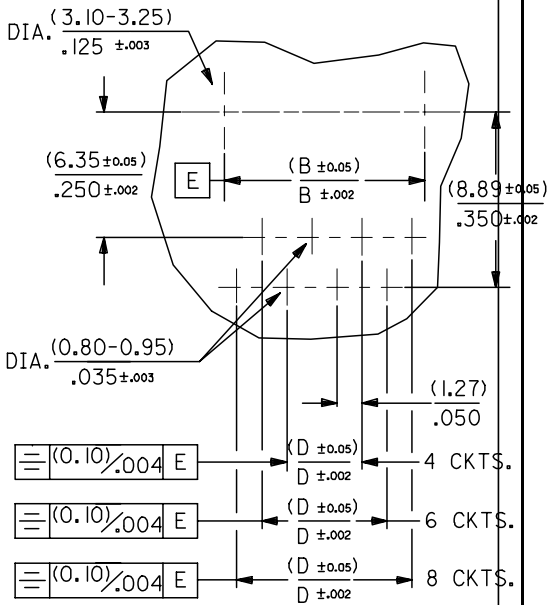


ENTER DESCRIPTION	QUALITY SYMBOLS
EC NO: MG2004-0207	▽=0
DRAWN: GECHTEVA 2004/08/26	▽C=0
CHKD: CARABET 2004/08/31	
APPR: KNOLLER 2004/09/08	
REV	
N1	

GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
	MM/IN	4:1	METRIC	
	mm INCH			
4 PLACES ± --- ± ---		DRAWN BY	DATE	TITLE
3 PLACES ± --- ± .010		DP	88/02/18	HIGH PROFILE TOP ENTRY JACK
2 PLACES ± 0.25 ± .014		CHECKED BY	DATE	
1 PLACE ± 0.35 ± ---		FB	88/02/19	
ANGULAR ± 2 °		APPROVED BY	DATE	
		JB	88/02/19	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	SEE CHART SHT. 2	MATERIAL NO.	DOCUMENT NO.	SHEET NO.
			SDA-95022	1 OF 4

MOLEX INCORPORATED	
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	

9 8 7 6 5 4 3 2 1



MOUNTING HOLE PATTERNS  
(SEE FROM COMPONENT SIDE)

PART NUMBERS FOR JACK WITH RIBS												
TYPE	- K -	POS. 4	TOOLED	POS. 6	TOOLED	POS. 6	TOOLED	POS. 8	TOOLED	POS. 8	TOOLED	
-T'	I	4 CKTS.	TOOLED	4 CKTS.	TOOLED	6 CKTS.	TOOLED	KT	TOOLED	KT	TOOLED	KT
-I I H	T	-	X	-	X	-	X	-	-	-	-	X
-I I H	T	-	X	-	X	-	X	-	-	-	-	X
-I I H	T	-	-	-	-	-	-	-	-	-	-	-

TYPE	- K -	POS. 4	TOOLED	POS. 6	TOOLED	POS. 6	TOOLED	POS. 8	TOOLED	POS. 8	TOOLED	
-T'	I	KT	TOOLED	KT	TOOLED	KT	TOOLED	KT	TOOLED	KT	TOOLED	KT
-I I H	T	-	X	-	X	-	X	-	-	-	-	X
-I I H	T	-	X	-	X	-	X	-	-	-	-	X
-I I H	T	-	-	-	-	-	-	-	-	-	-	-

TYPE	- K -	POS. 4	TOOLED	POS. 6	TOOLED	POS. 6	TOOLED	POS. 8	TOOLED	POS. 8	TOOLED	
-T'	I	4 CKTS.	TOOLED	4 CKTS.	TOOLED	6 CKTS.	TOOLED	KT	TOOLED	KT	TOOLED	KT
-I I H	T	-	X	-	X	-	X	-	-	-	-	X
-I I H	T	-	-	-	-	-	-	-	-	-	-	-

DIM.	TYPE	POS. 4		POS. 6		POS. 8		
		4 CKTS.	4 CKTS.	4 CKTS.	6 CKTS.	4 CKTS.	6 CKTS.	8 CKTS.
A		(11.18) / .440	(13.21) / .520	(13.21) / .520	(15.24) / .600	(15.24) / .600	(15.24) / .600	(15.24) / .600
B		(7.62) / .300	(10.16) / .400	(10.16) / .400	(11.43) / .450	(11.43) / .450	(11.43) / .450	(11.43) / .450
C	(WITH RIBS)	/	/	/	/	/	/	/
C	ITH IT I	(14.00) / .551	(16.00) / .630	(16.00) / .630	(18.00) / .709	(18.00) / .709	(18.00) / .709	(18.00) / .709
D		(3.81) / .150	(3.81) / .150	(6.35) / .250	(3.81) / .150	(6.35) / .250	(8.89) / .350	(8.89) / .350
H		(7.82) / .308	(9.88) / .389	(9.88) / .389	(11.94) / .470	(11.94) / .470	(11.94) / .470	(11.94) / .470
J		(5.64) / .222	(6.70) / .264	(6.70) / .264	(6.30) / .248	(6.30) / .248	(6.30) / .248	(6.30) / .248
K		(3.07) / .121	(4.06) / .160	(4.06) / .160	(4.06) / .160	(4.06) / .160	(4.06) / .160	(4.06) / .160

<b>ENTER DESCRIPTION</b> EC NO: MG2004-0207 DRAWN: GECHITENA 2004/08/26 CHKD: FCARABET 2004/08/31 APPR: KNOLLER 2004/09/08	<b>QUALITY SYMBOLS</b> 	<b>GENERAL TOLERANCES (UNLESS SPECIFIED)</b>		<b>DIMENSION STYLE</b> MM/IN		<b>SCALE</b> 4:1	<b>DESIGN UNITS</b> METRIC	<b>THIRD ANGLE PROJECTION</b>	
		4 PLACES ± --- ± --- 3 PLACES ± --- ± .010 2 PLACES ± 0.25 ± .014 1 PLACE ± 0.35 ± --- ANGULAR ± 2 °	DRAWN BY DP	DATE 90/03/09	<b>TITLE</b> HIGH PROFILE TOP ENTRY JACK				
		<b>DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS</b>	CHECKED BY FB	DATE 90/03/09	<b>MOLEX INCORPORATED</b>				
		<b>N1</b>	APPROVED BY JB	DATE 90/03/09	<b>SEE CHART</b>	DOCUMENT NO. SDA-95022	SHEET NO. 2 OF 4		