

Excellent Integrated System Limited

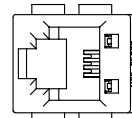
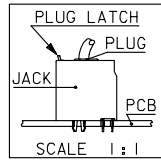
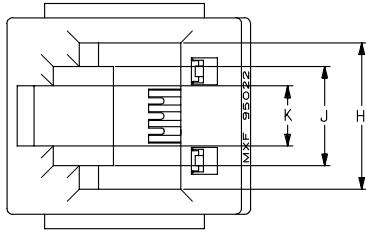
Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

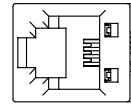
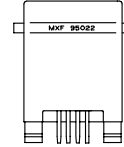
[Molex Connector Corporation](#)
[95022-2647](#)

For any questions, you can email us directly:

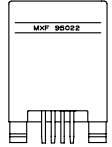
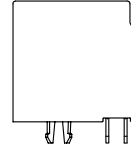
sales@integrated-circuit.com



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.

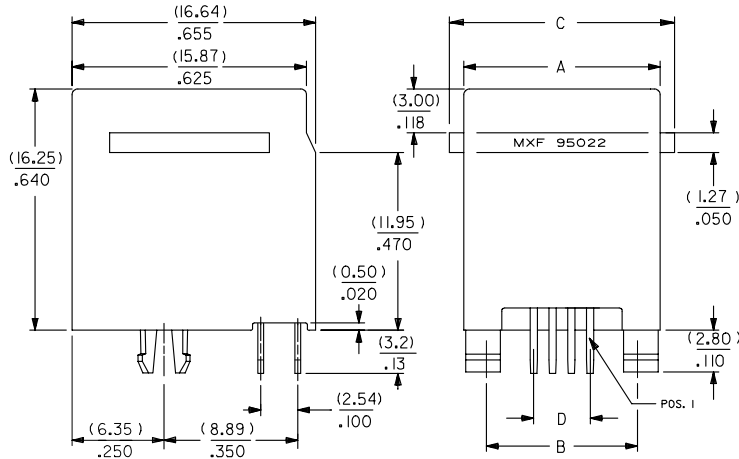
5- APPLICATION SPECIFICATION AS-95001.

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	EC NO.	DATE	DRWNGECHENA	2004/08/26	2004/08/31	CHKDCARABET	2004/09/08	APPRKNOELLER
N1								

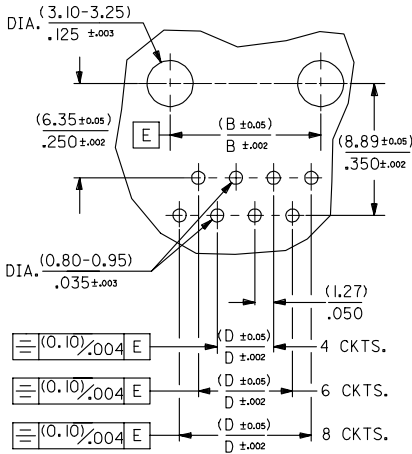
QUALITY SYMBOLS	DESCRIPTION
$\nabla=0$	
$\nabla=0$	

GENERAL TOLERANCES (UNLESS SPECIFIED)	
	mm
4 PLACES	$\pm .005$
3 PLACES	$\pm .010$
2 PLACES	$\pm .025$
1 PLACE	$\pm .035$
ANGULAR $\pm 2^\circ$	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	

DIMENSION STYLE	
MM/IN	DATE
DRAWN BY	DP
CHECKED BY	FB
APPROVED BY	JB
MATERIAL NO.	SEE CHART SHT. 2

SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
4:1	METRIC	
HIGH PROFILE TOP ENTRY JACK		
MOLEX INCORPORATED		
DOCUMENT NO.	SDA-95022	SHEET NO. 1 OF 4

10 9 8 7 6 5 4 3 2 1



PART NUMBERS FOR JACK WITH RIBS											
TYPE	PACKAGING	POS. 4	POS. 6	POS. 6	POS. 8	POS. 8	POS. 8	POS. 8	POS. 8	POS. 8	POS. 8
PLAT'G		4 CKTS.	4 CKTS.	6 CKTS.	4 CKTS.	6 CKTS.	6 CKTS.	8 CKTS.	8 CKTS.	8 CKTS.	8 CKTS.
FINISH 2	TRAY	95022-2447	95022-2647	95022-2667	95022-2847	95022-2867	95022-2887	95022-2887	95022-2887	95022-2887	95022-2887
	TUBE	95022-2407	95022-2607	95022-2617	95022-2807	95022-2817	95022-2827	95022-2827	95022-2827	95022-2827	95022-2827
FINISH 7	TRAY	95022-.447	95022-.647	95022-.667	95022-.847	95022-.867	95022-.887	95022-.887	95022-.887	95022-.887	95022-.887
	TUBE	95022-.407	95022-.607	95022-.617	95022-.807	95022-.817	95022-.827	95022-.827	95022-.827	95022-.827	95022-.827

PART NUMBERS FOR JACK WITHOUT RIBS											
TYPE	PACKAGING	POS. 4	POS. 6	POS. 6	POS. 8	POS. 8	POS. 8	POS. 8	POS. 8	POS. 8	POS. 8
PLAT'G		4 CKTS.	4 CKTS.	6 CKTS.	4 CKTS.	6 CKTS.	6 CKTS.	8 CKTS.	8 CKTS.	8 CKTS.	8 CKTS.
FINISH 2	TRAY	95022-2441	95022-2641	95022-2661	95022-2841	95022-2861	95022-2881	95022-2881	95022-2881	95022-2881	95022-2881
	TUBE	95022-2401	95022-2601	95022-2611	95022-2801	95022-2811	95022-2821	95022-2821	95022-2821	95022-2821	95022-2821
FINISH 7	TRAY	95022-.441	95022-.641	95022-.661	95022-.841	95022-.861	95022-.881	95022-.881	95022-.881	95022-.881	95022-.881
	TUBE	95022-.401	95022-.601	95022-.611	95022-.801	95022-.811	95022-.821	95022-.821	95022-.821	95022-.821	95022-.821

PART NUMBERS FOR JACK WITH SPLIT RIBS											
TYPE	PACKAGING	POS. 4	POS. 6	POS. 6	POS. 8	POS. 8	POS. 8	POS. 8	POS. 8	POS. 8	POS. 8
PLAT'G		4 CKTS.	4 CKTS.	6 CKTS.	4 CKTS.	6 CKTS.	6 CKTS.	8 CKTS.	8 CKTS.	8 CKTS.	8 CKTS.
FINISH 2	TRAY	95022-2449	95022-2649	95022-2669	95022-2849	95022-2869	95022-2889	95022-2889	95022-2889	95022-2889	95022-2889
FINISH 7	TUBE	95022-.449	95022-.649	95022-.669	95022-.849	95022-.869	95022-.889	95022-.889	95022-.889	95022-.889	95022-.889

DIM.	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)	(14.00) / .551	(16.00) / .630	(16.00) / .630	(18.00) / .709	(18.00) / .709	(18.00) / .709	(18.00) / .709
C (WITH SPLIT RIBS)	(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

ENTER DESCRIPTION EC NO: MG2004-0207 DRAWN BY: CHKDF CARBET CHKD BY: APPPKMOLLER N1	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 DP	DATE 90/03/09	HIGH PROFILE TOP ENTRY JACK				
		4 PLACES	± .005	± .005	CHECKED BY FB	DATE 90/03/09					
		3 PLACES	± .010	± .010	APPROVED BY JB	DATE 90/03/09	MOLEX INCORPORATED				
		2 PLACES	± 0.25	± .014							
		1 PLACE	± 0.35	± .014							
		ANGULAR ± 2 °		MATERIAL NO.		DOCUMENT NO.		SHEET NO.			
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART		SDA-95022		2 OF 4			
		SIZE A3		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION							