

Excellent Integrated System Limited

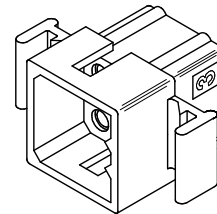
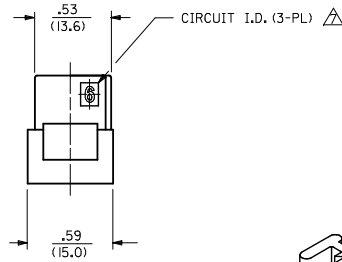
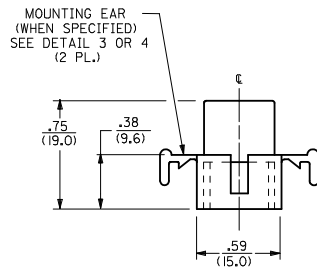
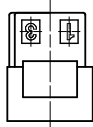
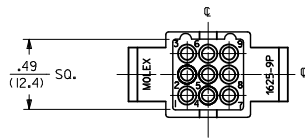
Stocking Distributor

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

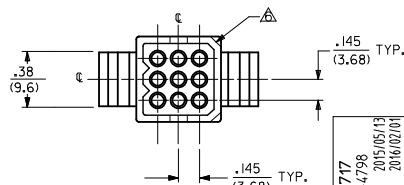
[Molex Connector Corporation](#)
[03-06-2091](#)

For any questions, you can email us directly:

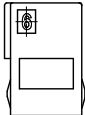
sales@integrated-circuit.com



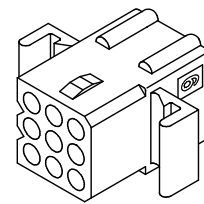
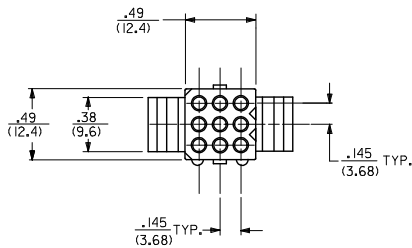
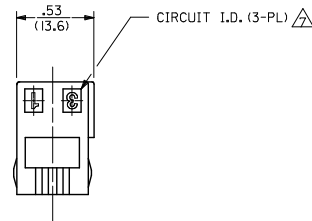
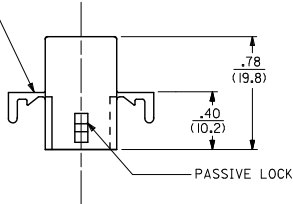
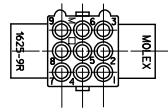
PLUG



ADD 46999-0717 EC NO: UCP2015-4798 DRAWN: KPER CHKD: BELL APPR: SMITH S4	DESCRIPTION ▽=0 ▽=0 ▽=0	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE	DESIGN UNITS	 THIRD ANGLE PROJECTION
					IN/MM		1:1	INCH	
			mm	INCH	DRAWN BY	DATE	TITLE .062/(1.57) HOUSINGS PLUG & RECEPTACLE 9 CKT., .145/(3.68) CTRS molex		
			4 PLACES ±---	±---	JJS	1988/02/05			
			3 PLACES ±---	±.010	CHECKED BY	DATE			
			2 PLACES ±0.25	±.014	RW	1988/02/05			
			1 PLACE ±0.36	±---	APPROVED BY	DATE			
			0 PLACE ±---	±---	RAS	1988/02/05			
			ANGULAR ±1/2°		MATERIAL NO.		DOCUMENT NO.		
			DRAFT WHERE APPLICABLE		SEE CHART		SD-1625-9*		
MUST REMAIN WITHIN DIMENSIONS		SIZE		SHEET NO.					
		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		1 OF 3					



OPTIONAL MOUNTING EARS
SEE DETAIL 3 OR 4
FOR VERSIONS AVAILABLE



RECEPTACLE

SEE SHEET 1 EC NO: UCP2015-4798 DRAWN BY: 2015/05/13 CHKD: BELL 2016/02/01 APPR: SMITH 2016/07/11 S4	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE		SCALE	DESIGN UNITS	 THIRD ANGLE PROJECTION		
			IN/MM		1:1	INCH			
			mm	INCH	DRAWN BY			DATE	TITLE
		4 PLACES ± .005 ± .002	JJS	1988/02/05	.062/(1.57) HOUSINGS				
		3 PLACES ± .005 ± .010	CHECKED BY	DATE	PLUG & RECEPTACLE				
	▽=0	2 PLACES ± .005 ± .014	PW	1988/02/05	9 CKT., .145/(3.68) CTRS				
	▽=0	1 PLACE ± .005 ± .036	APPROVED BY	DATE	molex				
	▽=0	0 PLACE ± .005 ± .005	RAS	1988/02/05					
	ANGULAR ±1/2°		MATERIAL NO.				DOCUMENT NO.		
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART		SD-1625-9*		SHEET NO. 2 OF 3		
SIZE	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION								

9 CIRCUIT PLUG

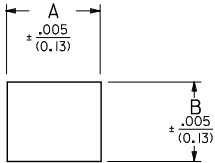
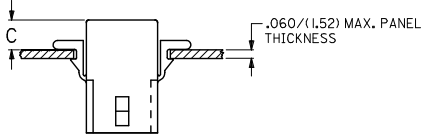
PART NO.	ENG. NO.	EARS	MATERIAL	COLOR
03-06-2091	1625-9P	STANDARD	A	NATURAL
03-06-2092	1625-9P1	NONE	A	NATURAL
X 23-06-2091	1625-9P-C	STANDARD	C	NATURAL
X 23-06-2092	1625-9P1-C	NONE	C	NATURAL
X 04-06-6091	1625-9P1-B	NONE	B	NATURAL
03-06-7091	1625-9PBK	STANDARD	A	BLACK
46999-0717	1625-9P4	PREBENT	A	NATURAL

X=NOT TOOLED

9 CIRCUIT RECEPTACLE

PART NO.	ENG. NO.	EARS	MATERIAL	COLOR
03-06-1091	1625-9R	STANDARD	A	NATURAL
03-06-1092	1625-9R1	NONE	A	NATURAL
X 23-06-1092	1625-9R1-C	NONE	C	NATURAL
03-06-6092	1625-9R1BK	NONE	A	BLACK
50-36-1871	1625-9R4	PREBENT	A	NATURAL
X 50-36-1872	1625-9R4-C	PREBENT	C	NATURAL

X=NOT TOOLED



RECEP.	.650 (16.51)	.552 (14.02)	.21 (5.3)	.22 (5.6)
PLUG	.752 (19.10)	.615 (15.62)	.20 (5.1)	.21 (5.3)
PART	DIM. A	DIM. B	DIM. C (STANDARD EAR)	DIM. C (PREBENT EAR)

RECOMMENDED HOLE PATTERN

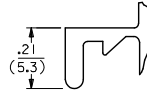
NOTES:

- MATERIAL CODES:
A-NYLON TYPE 6/6, 94V-2
B-NYLON TYPE 6/6, 94V-0
C-POLYPROPYLENE, 94V-0
- FINISH: NONE
- PRODUCT SPECIFICATION: PS-02-06
- PACKAGING SPECIFICATION: PK-1625-003
- HOUSINGS OF USE WITH MOLEX .062 DIAMETER TERMINALS.

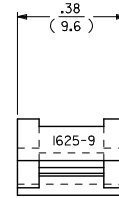
△ SOME PARTS MAY HAVE THIS CORNER CHAMFERED.

△ ETCHED CIRCUIT I.D. NUMBERS ON HOUSING MAY OR MAY NOT BE PRESENT.

- PARTS CONFORM TO CLASS B REQUIREMENTS OF COSMETIC SPECIFICATION PS-45499-002.



DETAIL 3
STANDARD MOUNTING EAR
(SCALE 4x1)



DETAIL 4
PREBENT MOUNTING EAR
(SCALE 4x1)

SEE SHEET 1 EC NO. UC2076-798 DRAWN BY PER 2015/05/13 CHKD: BELL 2016/09/11 APPROV: SMTH 2016/09/11	DESCRIPTION	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE	DESIGN UNITS	 THIRD ANGLE PROJECTION
					IN/MM		1:1	INCH	
					DRAWN BY	DATE	TITLE .062/(1.57) HOUSINGS PLUG & RECEPTACLE 9 CKT., .145/(3.68) CTRS molex		
					CHECKED BY	DATE			
					RW	1988/02/05			
					APPROVED BY	DATE			
					RAS	1988/02/05			
					MATERIAL NO.		DOCUMENT NO.		
					SEE CHART		SD-1625-9*		
					SIZE		3 OF 3		
		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION							