

Excellent Integrated System Limited

Stocking Distributor

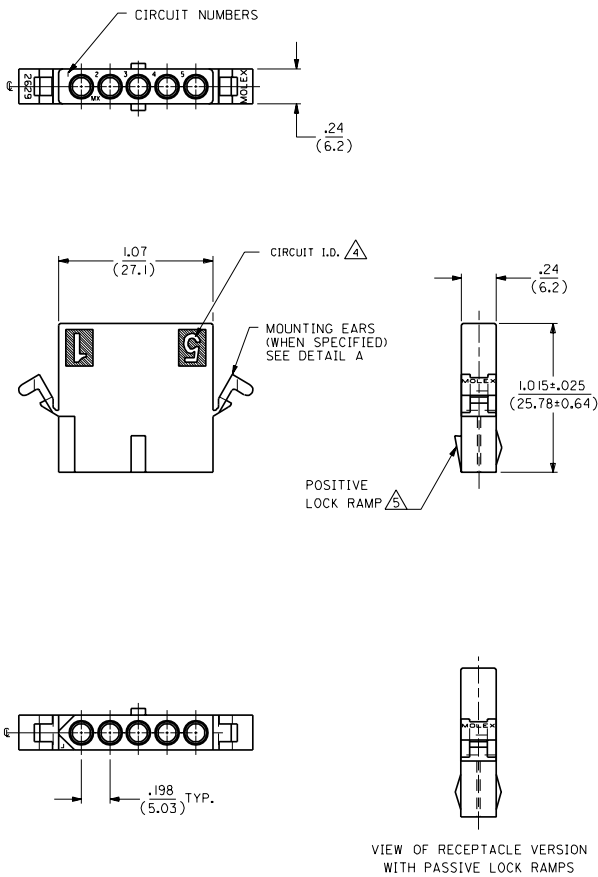
Click to view price, real time Inventory, Delivery & Lifecycle Information:

[Molex Connector Corporation](#)
[03-09-2057](#)

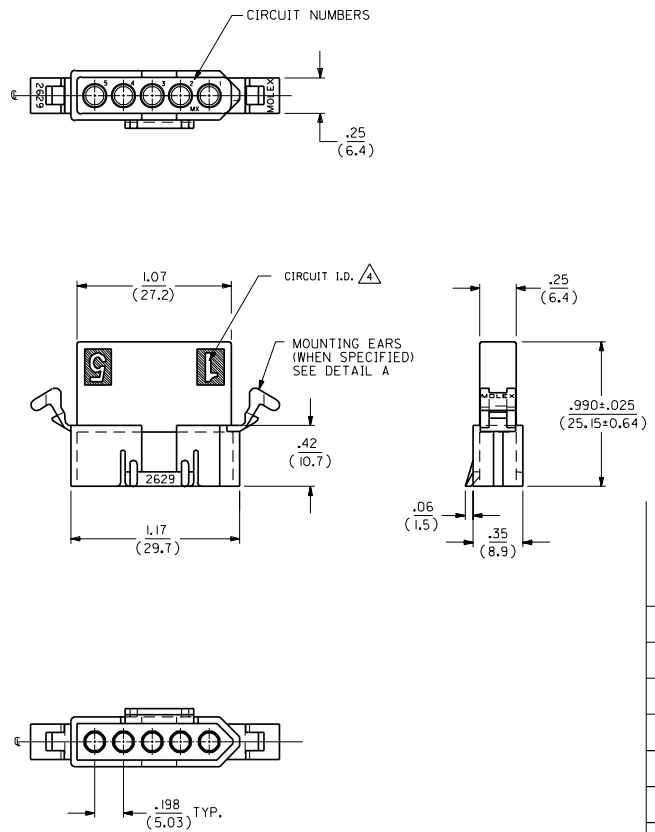
For any questions, you can email us directly:

sales@integrated-circuit.com

RECEPTACLE



PLUG



DIMENSIONS SHOWN (METRIC) INCH		UNLESS OTHERWISE SPECIFIED TOLERANCES (FRACTIONAL) ± INCH	
3 PLACE	±	INCH	METRIC
2 PLACE	±	.010	0.25
1 PLACE	±	0.10	2.5

DATE	2/3/89
FILE NAME	SD-2629-1
FILE NO.	1001

DATE	2/3/89
FILE NAME	SD-2629-1
FILE NO.	1001

REVISIONS	
REV.	DESCRIPTION
2	J
1	J
0	G

REVISED PER ECR #1061508 05/31/96 CM
X-REMOVE -P2 ECR #1061080 3-6-96 RW
ADD PASSIVE LOCKS ECR #1050520 11-30-94 RW
ADD -P2 W/EDP ECR US 0450 4/1/93 RW
X-REMOVE ECR U2 1005 1/29/92 RW
ADD -C MAT'L PER ECR U2 0741 5/1/92 RW
REVISE PER ECR U1 2237 1/9/92 RW
REVISED & REDRAWN ECR #10801 KEW 02-03-88 RW

PLUG		RECEPTACLE	
ORDER NO	ENG NO	ORDER NO	ENG NO
03-09-2057	2629-P1	03-09-1057	2629-R1
PRELIMINARY	2629-P	PRELIMINARY	2629-R
		03-09-1054	2629-R2

LEGEND:

TYPE:

P = PLUG
R = RECEPTACLE

PLUG FEATURES:

BLANK = WITH PREBENT EARS
1 = WITHOUT EARS

RECEPTACLE FEATURES:

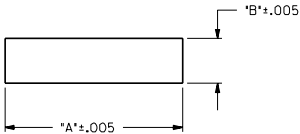
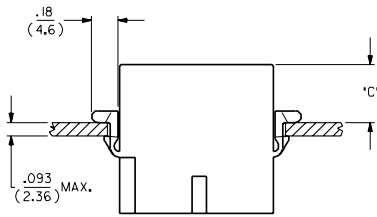
BLANK = WITH PREBENT EARS, WITH POSITIVE LOCK RAMP
1 = WITHOUT EARS, WITH POSITIVE LOCK RAMP
2 = WITHOUT EARS, WITH PASSIVE LOCK RAMP

COLOR:

BLANK = NATURAL COLOR
AM = AMBER BK = BLACK BU = BLUE
BN = BROWN GY = GRAY GN = GREEN
OR = ORANGE RD = RED YW = YELLOW

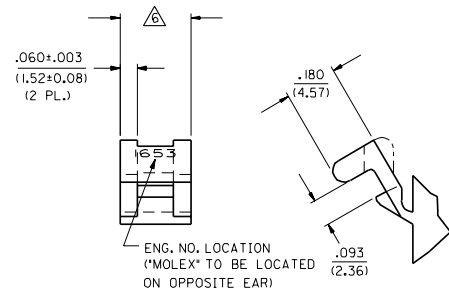
MATERIAL:

BLANK = NYLON TYPE 66, 94V-2 PER SMES-128-A-*



RECOMMENDED PANEL OPENING

HOUSING	DIM. "A"	DIM. "B"	"C" PREBENT EAR
PLUG	1.33/(33.78)	.42/(10.67)	.40/(10.1)
RECEPT.	1.23/(31.24)	.31/(7.87)	.42/(10.6)



NOTES:

1. MOLEX PRODUCT SPEC 02-09 APPLIES.
2. 2629-P* (PLUG) WILL ACCEPT 2629-R* 5 CIRCUIT RECEPTACLES OR 1490-R* 4 CIRCUIT RECEPTACLE.
3. ACCEPTS MOLEX .093 SERIES TERMINALS.
4. CIRCUIT I.D. NUMBERS ON HOUSING APPEAR ON PARTS FROM TOOLS BUILT AFTER 1/6/92.
5. LOCK RAMP ON THIS SIDE OF PART AVAILABLE IN EITHER A POSITIVE LOCK RAMP OR PASSIVE LOCK RAMP STYLE.
6. FOR DIMENSION, SEE SHEET 1.

DIMENSIONS SHOWN (METRIC) INCH		UNLESS OTHERWISE SPECIFIED TOLERANCES ARE: .010 INCH .010 METRIC		REVISIONS	
3 PL.	± .010	3 PL.	± .010	1	SEE SHEET 1
2 PL.	± .014	2 PL.	± .014	2	SEE SHEET 1
1 PL.	± .035	1 PL.	± .035	3	SEE SHEET 1
DRAFT WHEN APPLICABLE MUST REMAIN WITHIN DIMENSIONS		DRAFT WHEN APPLICABLE MUST REMAIN WITHIN DIMENSIONS		4	SEE SHEET 1
J	SEE SHEET 1	G	SEE SHEET 1	5	SEE SHEET 1
LTR.	REVISIONS	LTR.	REVISIONS	6	SEE SHEET 1

TITLE		REVISE ONLY ON CAD SYSTEM	
.093/(2.36) HOUSINGS PLUG & RECEPTACLE 5 CIRCUIT, .198/(5.03)C		DATE 2/3/89	
MOLEX INCORPORATED		SHEET NO. 2	
SEE CHART		SD-2629-*	
FILE NAME 526295X2		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INC. AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.	