

Excellent Integrated System Limited

Stocking Distributor

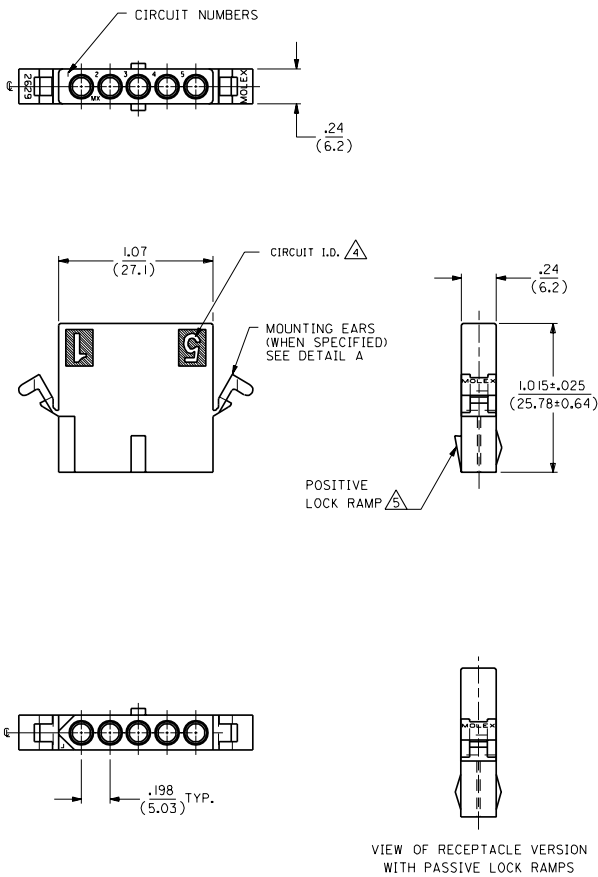
Click to view price, real time Inventory, Delivery & Lifecycle Information:

[Molex Connector Corporation](#)
[03-09-1057](#)

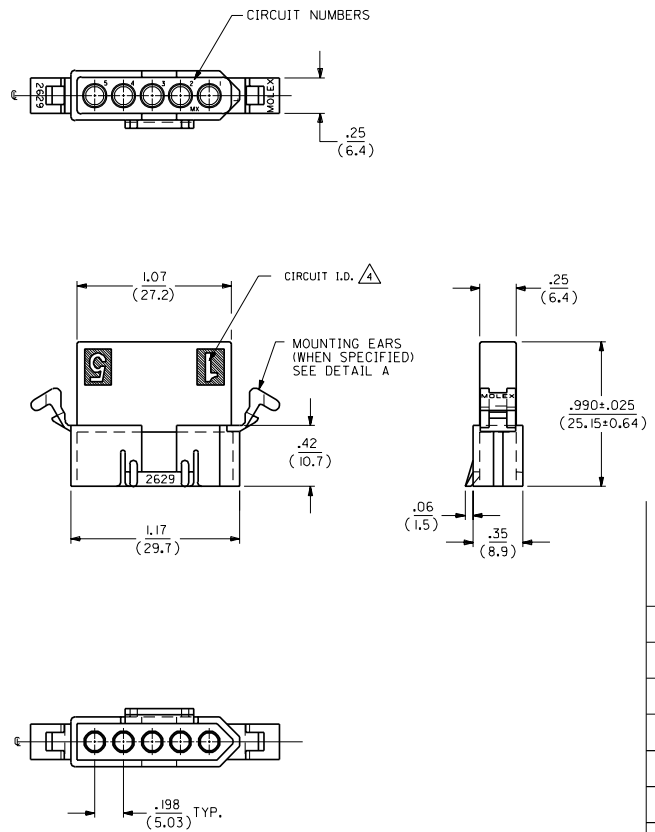
For any questions, you can email us directly:

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
DRAFT	±	0.35	8.9

DATE	2/3/89
FILE NAME	SD-2629-1
FILE NO.	1057
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INC. AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.	CP

REVISIONS	
REV.	DESCRIPTION
2	J
1	J
0	G
REVISED & REDRAWN ECR * UB 0501 KEW 02-03-88 RW	
REVISED PER ECR * UI 2237 OC 1/9/92 RW	
ADD -C MAT'L PER ECR U2 0741 OC 5/1/92 RW	
X-REMOVE ECR U2 1005 OC 1/29/92 RW	
ADD -P2 W/EDP * ECR US 0450 OC 4/1/93 RW	
ADD PASSIVE LOCKS ECN #16 1080 3-6-96 RW	
X-REMOVE -P2 ECN #16 1080 3-6-96 RW	
REVISED PER ECN #16 1080 05/31/96 CM	

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:

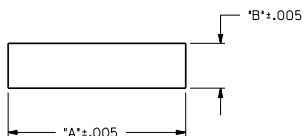
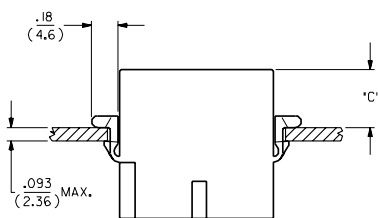
BLANK = WITH PREBENT EARS, WITH POSITIVE LOCK RAMP
1 = WITHOUT EARS, WITH POSITIVE LOCK RAMP
2 = WITHOUT EARS, WITH PASSIVE LOCK RAMP

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-*

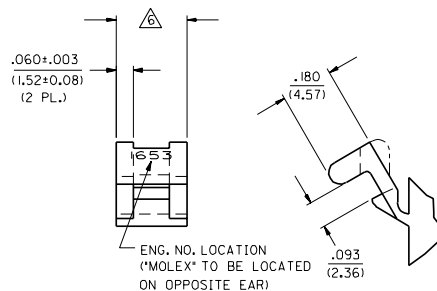


RECOMMENDED PANEL OPENING

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.



DETAIL A

.093/(2.36) PREBENT MOUNTING EAR
(SCALE 4:1)

DIMENSIONS SHOWN (METRIC) INCH		UNLESS OTHERWISE SPECIFIED TOLERANCES ARE AS SHOWN	
INCH	METRIC	INCH	METRIC
3 PLACES ± .010	---	2 PLACES ± .014	± 0.25
1 PLACE ---	± 0.35	1 PLACE ---	± 0.35
DRAFT ANGLES APPLICABLE MUST REMAIN WITHIN DIMENSIONS			
DRWG. BY: KBW	CHKD. BY: RW	FILE NAME: 526295X2	SCALE: 2:1
LTR. REVISIONS	LTR. REVISIONS	REVISE ONLY ON CAD SYSTEM TITLE: .093/(2.36) HOUSINGS PLUG & RECEPTACLE 5 CIRCUIT, .198/(5.03)C MOLEX INCORPORATED PART NO. SD-2629- SEE CHART DATE: 2/3/89 THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INC. AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION. CP	