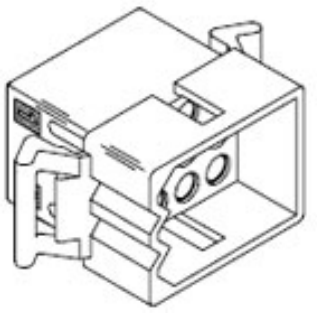
This document was generated on 05/17/2010

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: 0003092121
Status: Active
Overview: standard_093
Description: 2.36mm (.093") Diameter Standard .093 Pin and Socket Plug Housing, 12 Circuits, 3 Rows



Series image - Reference only

Documents:

- 3D Model
- Drawing (PDF)
- Packaging Specification (PDF)
- Product Specification PS-02-09 (PDF)
- Product Specification PS-42477 (PDF)
- Product Specification PS-43660-9999 (PDF)
- RoHS Certificate of Compliance (PDF)

Agency Certification

CSA	LR19980
UL	E29179

General

Product Family	Crimp Housings
Series	1360
Comments	12.5A max. can be achieved when housing is used with 42477 or 42478 terminals
Overview	standard_093
Product Name	Standard .093"

Physical

Circuits (maximum)	12
Color - Resin	Natural
Flammability	94V-2
Gender	Dual
Glow-Wire Compliant	No
Material - Resin	Nylon
Number of Rows	3
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface (in)	0.198 In
Pitch - Mating Interface (mm)	5.03 mm
Stackable	No
Temperature Range - Operating	-40°C to +105°C

Electrical

Current - Maximum per Contact	9.5A

Material Info

Old Part Number	1360-P

Reference - Drawing Numbers

Packaging Specification	PK-1360-001
Product Specification	PS-02-09, PS-42477, PS-43660-9999
Sales Drawing	SD-1360-*

EU RoHS
ELV and RoHS Compliant
REACH SVHC
Contains SVHC: No
Halogen-Free Status
Not Reviewed

China RoHS

Need more information on product environmental compliance?

Email productcompliance@molex.com
For a multiple part number RoHS Certificate of Compliance, click here

Please visit the Contact Us section for any non-product compliance questions.

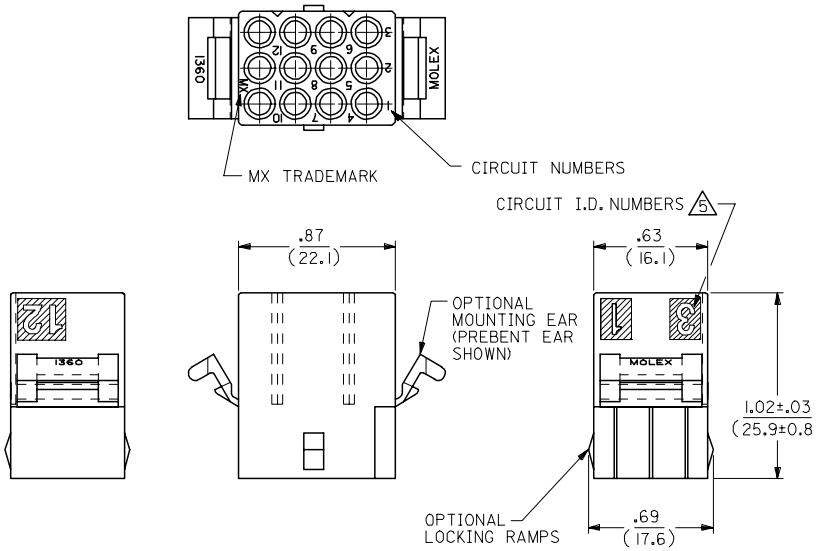
Search Parts in this Series
1360Series

Mates With
1360r

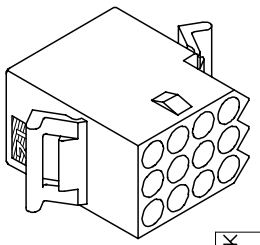
Use With
1189 Crimp Terminals, 1190 Crimp Terminals, 1376 Male PC Tail Terminals, 1377 Female PC Tail Terminals, 1380 Male Crimp Terminals, 1381 Female Crimp Terminals, 1433 Crimp Terminals, 1434 Male Crimp Terminals, 1973 , 2151 , 2273 , 2870 , 2871 , 4272 , 4550 , 6271 , 6310 , 42477 , 42478

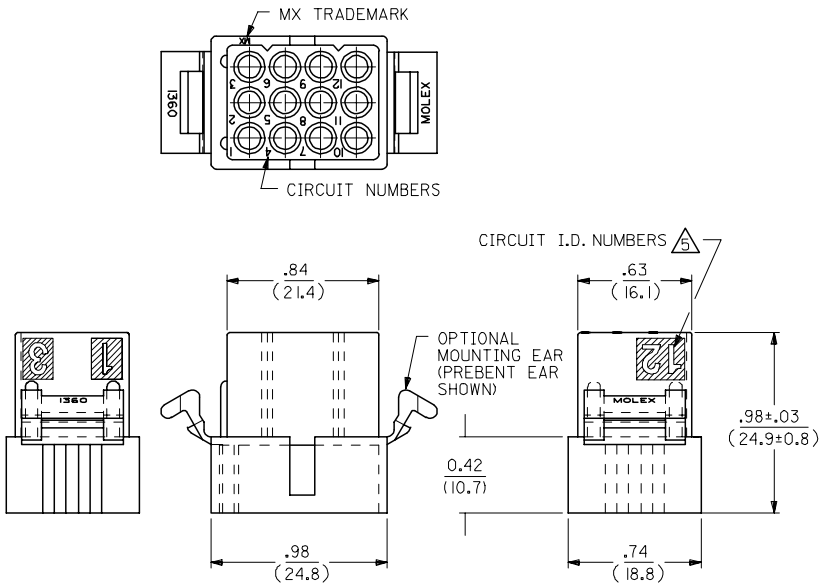
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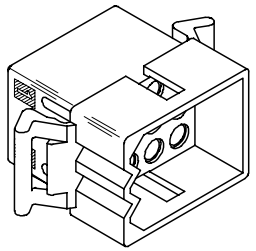


RECEPTACLE





PLUG



SHT	REV
2	AE1
1	AE1

UPDATE TITLE BLOCK
EC NO: UCP2006-0080 2005/07/20
DRWN: JLOWE 2005/07/20
CH'KD:
APPR: FSMITH 2005/07/21
DESCRIPTION
REV
AE1

QUALITY SYMBOLS
▼=0
▽=0

GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	± ---	± ---
3 PLACES	± ---	± .010
2 PLACES	± 0.25	± .014
1 PLACE	± 0.35	± ---
ANGULAR ± 2 °		

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE: IN/MM
SCALE: 2:1
DESIGN UNITS: INCH
THIRD ANGLE PROJECTION

DRAWN BY	KBW	DATE 3/1/89
CHECKED BY	RW	DATE 3/1/89
APPROVED BY	RAS	DATE 3/1/89

TITLE
.093/(2.36) HOUSINGS
PLUG AND RECEPTACLE
12 CKT, .198/(5.03)CTR.

MOLEX INCORPORATED

MATERIAL NO.: SEE CHART
DOCUMENT NO.: SD-1360-*
SHEET NO.: 1 OF 2

SIZE C

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PLUG		
ORDER NO	ENG NO	
03-09-2121	1360-P	
03-09-2122 ⚠6	1360-P1	
03-09-7121	1360-PBK	
03-09-7122 ⚠6	1360-P1BK	OBSOLETE

RECEPTACLE	
ORDER NO	ENG NO
03-09-1121	1360-R
03-09-1122	1360-R1
03-09-1125	1360-R2
03-09-1126	1360-R3
03-09-6121	1360-RBK
03-09-6122	1360-R1BK
03-09-6125	1360-R2BK
03-09-6126	1360-R3BK
03-09-6123	1360-R1RD
03-09-6124	1360-R1YW

LEGEND: PLUG

1360-P***

P = PLUG

BLANK = WITHOUT EARS
1 = WITH MOUNTING EARS

COLOR:

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

LEGEND: RECEPTACLE

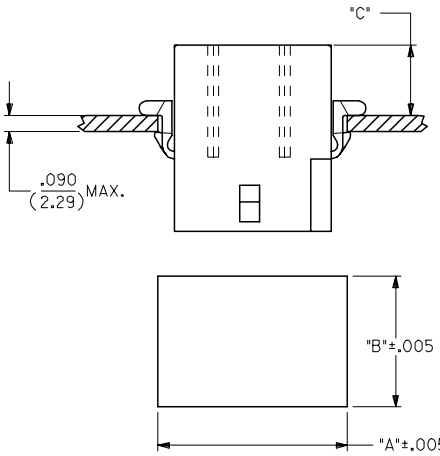
1360-R***

R = RECEPTACLE

BLANK = WITH PREBENT EARS ONLY
1 = WITHOUT EARS/WITHOUT LOCKING RAMPS
2 = WITH PREBENT EARS & LOCKING RAMPS
3 = WITH LOCKING RAMPS ONLY

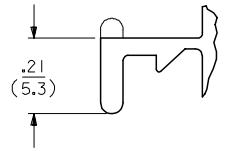
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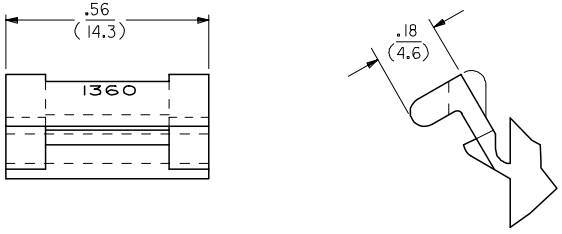
RECOMMENDED PANEL OPENING

HOUSING	DIM. 'A'	DIM. 'B'	'C' PREBENT EAR	'C' STANDARD EAR
PLUG	1.155/(29.34)	.760/(19.30)	.40/(10.2)	.36/(9.1)
RECEPT.	1.050/(26.67)	.725/(18.42)	.41/(10.4)	.37/(9.4)



DETAIL A

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



DETAIL B

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

NOTES:
1. MATERIAL: NYLON TYPE 6/6, UL94V-2
2. FINISH: N/A
3. PRODUCT SPECIFICATION: PS-02-09, PS-43660-9999
4. PACKAGING SPECIFICATION: PK-1360-001
⚠5 CIRCUIT I.D. NUMBERS ON SIDE OF HOUSING APPEAR ON PARTS FROM TOOLS BUILT AFTER 10/22/91
⚠6 WHERE DENOTED IN CHART, TOOLS ARE BUILT WITH PREBENT MOUNTING EARS PER DETAIL B AND SUPERSEDE ALL TOOLS PREVIOUSLY BUILT WITH THE STANDARD EARS.

UPDATE TITLE BLOCK
EC NO: UCP2006-0080 2005/07/20
DRWN: JLOWE 2005/07/20
CHKD:
APPR: FSMITH 2005/07/21
DESCRIPTION
REV
AE1

QUALITY SYMBOLS
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2 PLACES	± 0.25	± .014
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DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE: IN/MM
SCALE: 2:1
DESIGN UNITS: INCH
THIRD ANGLE PROJECTION

DRAWN BY	KBW	DATE 3/1/89
CHECKED BY	RW	DATE 3/1/89
APPROVED BY	RAS	DATE 3/1/89

TITLE: .093/(2.36) HOUSINGS PLUG AND RECEPTACLE 12 CKT, .198/(5.03)CTR.

MOLEX INCORPORATED

MATERIAL NO.: SEE CHART
DOCUMENT NO.: SD-1360-*
SHEET NO.: 2 OF 2

SIZE C

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- Подбор комплектации
- Индивидуальный подход
- Гибкое ценообразование
- Работаем по 275 ФЗ

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Email: n@nsistems.ru

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ОГРН: 1167746717709