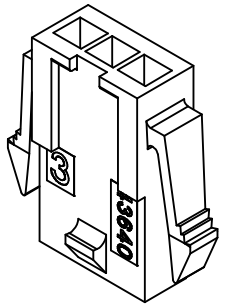
EN: This Datasheet/Document is presented by the manufacturer.

Please visit our website for pricing and availability at www.hestore.hu.

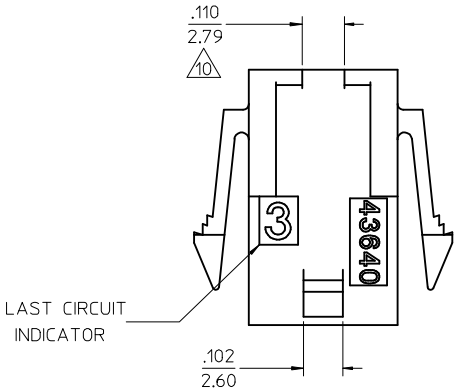
X=CONTACT FACTORY	ASSEMBLY ITEM NUMBER	PART CHARACTERISTICS NUMBER OF POSITION
	43640-0200	02
	43640-0300	03
	43640-0400	04
	43640-0500	05
	43640-0600	06
X	43640-0700	07
X	43640-0800	08
X	43640-0900	09
X	43640-1000	10
X	43640-1100	11
X	43640-1200	12

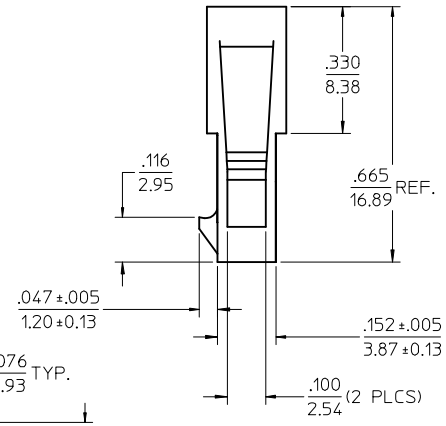
CKT. NO.	DIM. "A"	DIM. "B"	DIM. "C"	DIM. "D"
2	.270/6.85	.118/3.00	.284/7.21	.429/10.90
3	.388/9.85	.236/6.00	.402/10.21	.547/13.89
4	.506/12.85	.354/9.00	.520/13.21	.665/16.89
5	.624/15.85	.472/12.00	.638/16.21	.783/19.89
6	.742/18.85	.591/15.00	.756/19.21	.901/22.89
7	.860/21.85	.709/18.00	.874/22.20	1.019/25.88
8	.978/24.85	.872/21.00	.992/25.20	1.137/28.88
9	1.096/27.85	.945/24.00	1.110/28.20	1.255/31.88
10	1.215/30.85	1.063/27.00	1.229/31.22	1.373/34.87
11	1.333/33.85	1.181/30.00	1.347/34.22	1.491/37.87
12	1.451/36.85	1.299/33.00	1.465/37.22	1.609/40.87

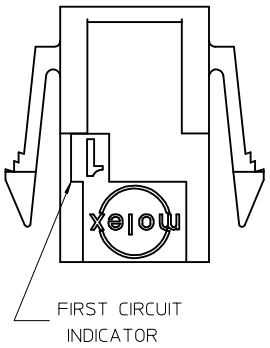
NOTES:
1. HOUSING MATERIAL: UNFILLED POLYESTER, RATED UL94V-0
   COLOR IS BLACK
2. FINISH: NONE
3. PRODUCT SPECIFICATION: PS-43650
4. PACKAGING SPECIFICATION: NONE
5. THIS HOUSING MATES WITH MICRO-FIT RECEPTACLE #43645-****.
6. THIS HOUSING IS DESIGNED IN METRIC
7. THIS HOUSING TO BE USED WITH MOLEX MALE TERMINAL #43031-****.
8. PLUG DESIGNED FOR .062/1.57 TO .090/2.30 THICK STAMPED
   PANEL OR P.C.BOARD.
9. SEE SECTION "D"-"D" FOR TERMINAL ORIENTATION IN HOUSING.
10. THIS DIMENSION APPLIES TO PLUG CKT. SIZES 2 THRU 12 ONLY.
11. SEE SHEET 2 FOR PLUG WITHOUT PANEL MOUNTS.
12. PANEL MOUNT FEATURES MUST LOCK ON SIDE OPPOSITE PUNCH
    SIDE FOR OPTIMUM RETENTION.
13. THIS PART CONFORMS TO CLASS B REQUIREMENTS OF COSMETIC
    SPECIFICATION PS-45499-002.

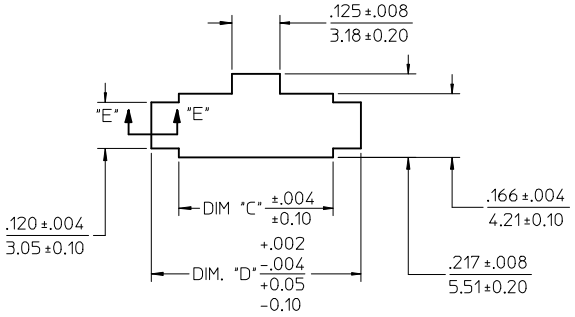


PLUG WITH
PANEL MOUNTS

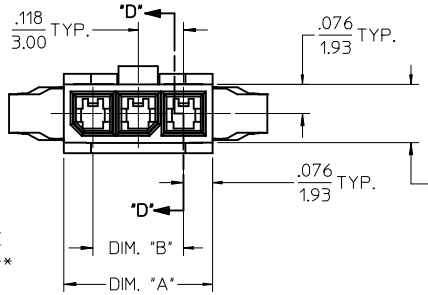


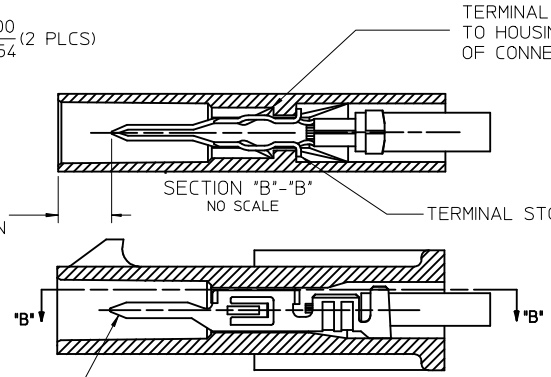


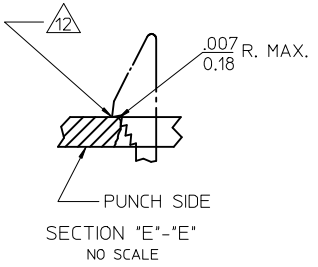


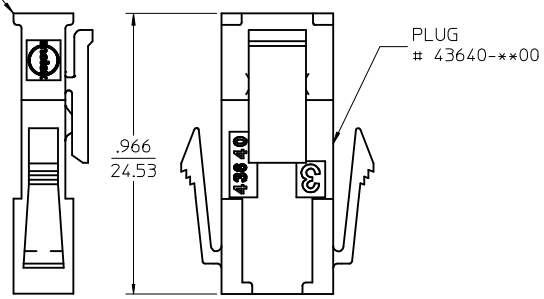


RECOMMENDED PANEL CUT-OUT









MATED MICRO-FIT CONNECTOR

REV	DESCRIPTION	DATE
F1	UPDATED ISO VIEW EC NO: UCP2010-0138 DRWN:TRBENES CH'KD:SSOUSEK APPR:FSMITH	2009/07/22 2009/07/22 2009/07/23

QUALITY SYMBOLS
▼=0
▽=0

GENERAL TOLERANCES (UNLESS SPECIFIED)

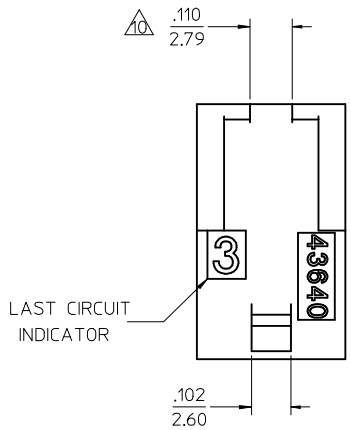
	mm	INCH
4 PLACES	± ---	± ---
3 PLACES	± ---	± .010
2 PLACES	± 0.25	± .014
1 PLACE	± 0.35	± ---
ANGULAR ± 5 °		

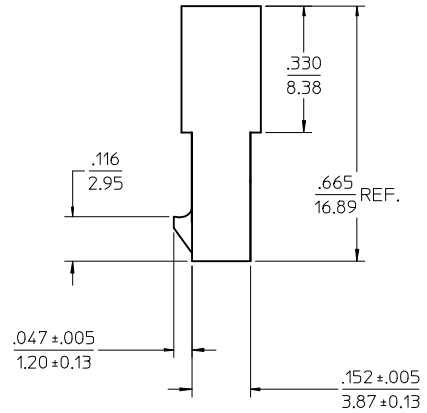
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

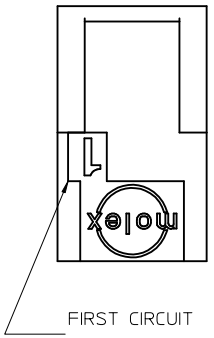
DIMENSION STYLE	IN/MM
SCALE	4:1
DESIGN UNITS	METRIC
	THIRD ANGLE PROJECTION
DRAWN BY	AFG
DATE	1996/01/19
CHECKED BY	BAP
DATE	1996/01/19
APPROVED BY	RJF
DATE	1996/01/19
MATERIAL NO.	SEE CHART
TITLE	MICRO-FIT (3.0) IN-LINE 2 THRU 12 CIRCUIT PLUG W/ OPTIONAL PANEL MOUNTS
	MOLEX INCORPORATED
DOCUMENT NO.	SD-43640-****
SHEET NO.	1 OF 2
SIZE	C

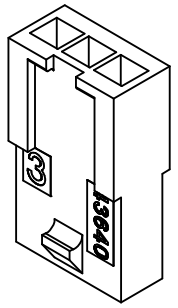
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

X-CONTACT FACTORY	ASSEMBLY ITEM NUMBER	PART CHARACTERISTICS NUMBER OF POSITION
	43640-0201	02
	43640-0301	03
	43640-0401	04
	43640-0501	05
	43640-0601	06
X	43640-0701	07
X	43640-0801	08
X	43640-0901	09
X	43640-1001	10
X	43640-1101	11
X	43640-1201	12

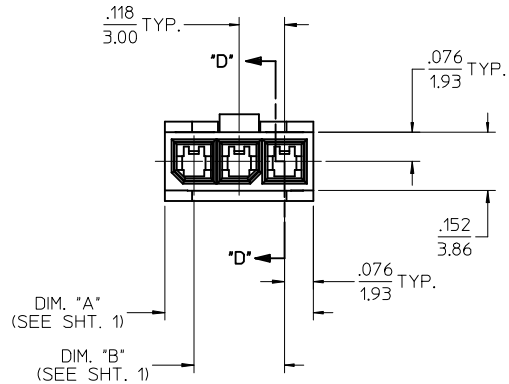


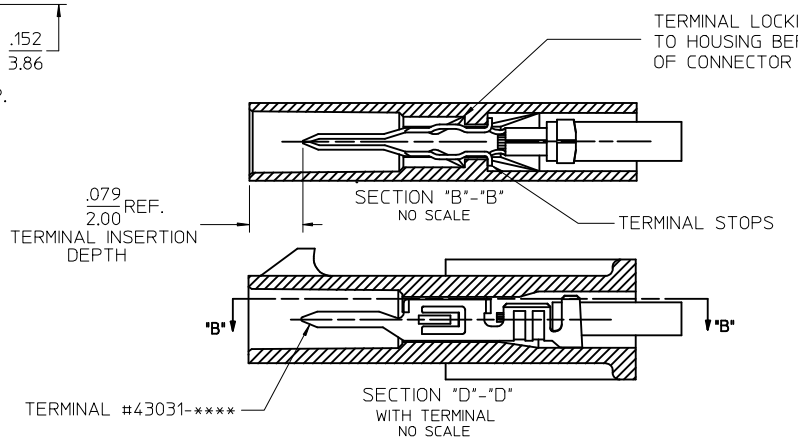


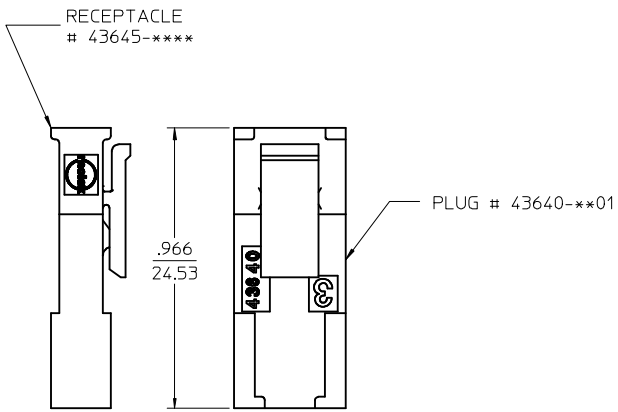




PLUG WITHOUT PANEL MOUNTS







MATED MICRO-FIT CONNECTOR

UPDATED ISO VIEW 2009/07/22
EC NO: UCP2010-0138 2009/07/22
DRWN:TRBENES CHKD:SSOUSEK APPR:FSMITH 2009/07/23
DESCRIPTION
F1
REV

QUALITY SYMBOLS
▼=0
▽C=0

GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	± ---	± ---
3 PLACES	± ---	± .010
2 PLACES	± 0.25	± .014
1 PLACE	± 0.35	± ---
ANGULAR ± 5 °		

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE: IN/MM
SCALE: 4:1
DESIGN UNITS: METRIC
THIRD ANGLE PROJECTION

DRAWN BY	AFG	DATE 1996/01/19
CHECKED BY	BAP	DATE 1996/01/19
APPROVED BY	RJF	DATE 1996/01/19

TITLE: MICRO-FIT (3.0) IN-LINE 2 THRU 12 CIRCUIT PLUG W/ OPTIONAL PANEL MOUNTS

MOLEX INCORPORATED

MATERIAL NO.: SEE CHART
DOCUMENT NO.: SD-43640-****
SHEET NO.: 2 OF 2
SIZE: C

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