PART NO.	ENG. NO.	CKT SIZE	MATERIAL (SEE NOTE 1)
39-01-4030	5557-03R2	3	UL 94V-2
39-01-4031	5557-03R2-210	3	UL 94V-0
39-01-5039	5557-03R2-BL	3	UL 94V-2, BLACK
46999-0287	5557-03R2-400	3	UL 94V-0, BLACK

LEGEND

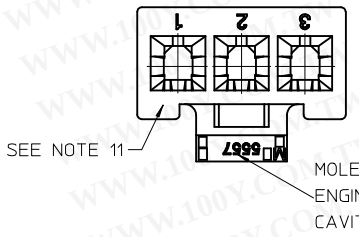
5557-03R2-***

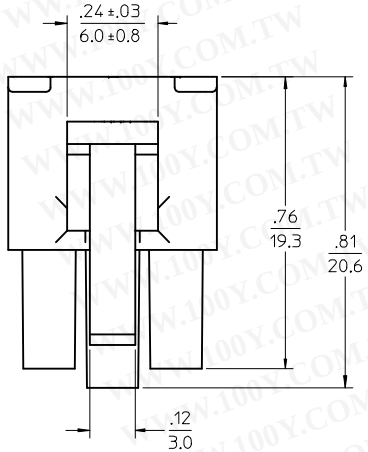
CKT SIZE

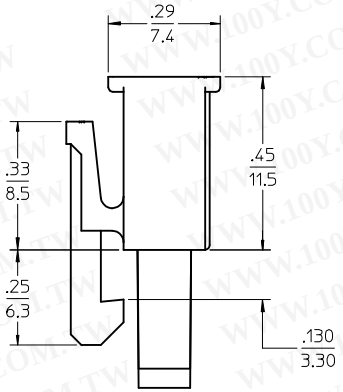
RECEPTACLE

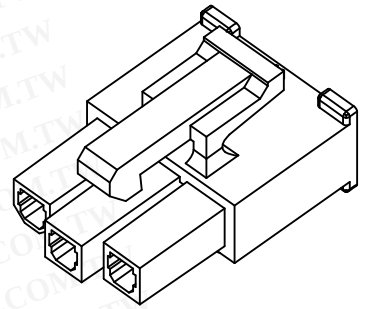
MATERIAL OPTION: (SEE NOTE 1)

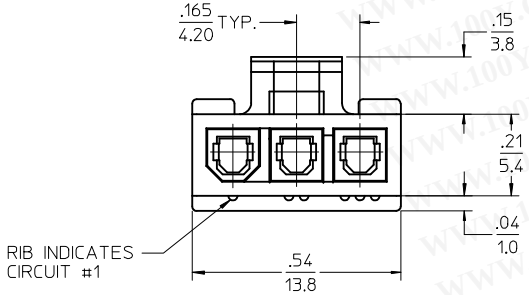
NOTES:
1. MATERIAL:
   "BLANK"=NYLON 6/6, UL94V-2, LOW HALOGEN, COLOR: NATURAL
   "210"=NYLON 6/6, UL94V-0, LOW HALOGEN, COLOR: NATURAL
   "BL"=NYLON 6/6, UL94V-2, LOW HALOGEN, COLOR: BLACK
   "400"=NYLON 6/6, UL94V-0, LOW HALOGEN, COLOR: BLACK
2. FINISH: NOT APPLICABLE
3. PRODUCT SPECIFICATION: PS-5556-001
4. PACKAGING: PK-5557-002
5. PART MATES WITH MOLEX RIGHT ANGLE HEADER #5569-03A*, VERTICAL HEADER #5566-03A3* AND PLUG #5559-03P*.
6. PART TO BE USED WITH MOLEX FEMALE TERMINAL #5556.
7. WHEN MATING WITH ANOTHER CONNECTOR, THE CENTER CIRCUIT WILL "MAKE FIRST AND BREAK LAST".
8. PART IS NOT DESIGNED FOR CURRENT SHARING.
9. CONNECTOR ASSEMBLIES ARE NOT TO BE MATED OR UNMATED WHILE CIRCUITS ARE LIVE.
10. WIRES ARE TO BE DRESSED IN SUCH A MANNER TO ALLOW THE TERMINALS TO FLOAT FREELY IN THE POCKET.
11. "MX" TRADEMARK MAY BE LOCATED ON LATCH OR SURFACE INDICATED. CAVITY NO. MAY BE LOCATED ON EITHER SIDE OF ENGINEERING NO. ON LATCH.
12. PART CONFORMS TO CLASS "B" REQUIREMENTS OF COSMETIC SPECIFICATION PS-45499-002.











勝 特 力 材 料 886-3-5753170
胜特力电子(上海) 86-21-34970699
胜特力电子(深圳) 86-755-83298787
Http://www.100y.com.tw

ADD LOW HALOGEN
EC NO: UCP2013-1411 2012/10/10
DRWN:BBEE 2012/10/10
CHKD:JBELL 2012/10/12
APPR:FSMITH 2012/10/12
DESCRIPTION
REV
G2

QUALITY SYMBOLS
=0
=0
=0

GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	± ---	± ---
3 PLACES	± ---	± .010
2 PLACES	± 0.25	± .015
1 PLACE	± 0.38	± ---
ANGULAR ±1/2°		

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

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

		DATE
DRAWN BY	GEP	1990/10/02
CHECKED BY	RJF	1990/10/02
APPROVED BY	RAS	1990/10/02

TITLE: 3 CIRCUIT RECEPTACLE, (MINI-FIT JR.) (MAKE-FIRST/BREAK-LAST)

molex MOLEX INCORPORATED

MATERIAL NO.: SEE CHART
DOCUMENT NO.: SD-5557-03R2*
SHEET NO.: 1 OF 1

SIZE C

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