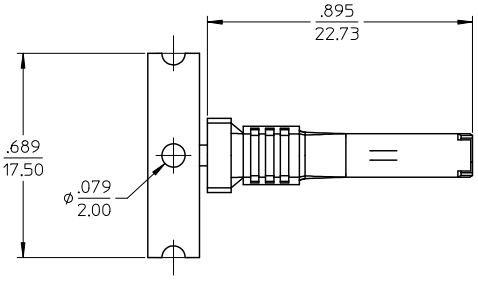
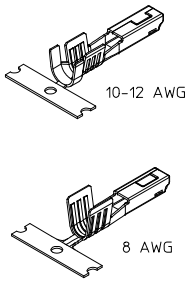
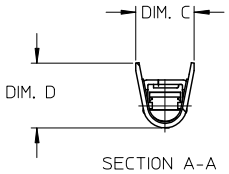
19434

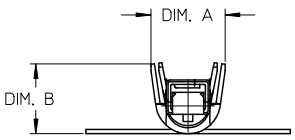
STRIP MATERIAL NUMBER	LOOSE PIECE MATERIAL NUMBER	AWG SIZE	DIM. "A"	DIM. "B"	DIM. "C"	DIM. "D"
194340001	194340003	10-12	.250/6.35	.236/6.00	.197/5.00	.220/5.60
194340002	194340004	8	N/A	N/A	.240/6.10	.276/7.00

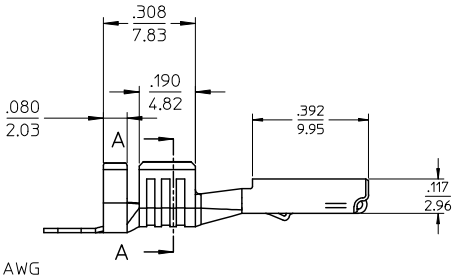




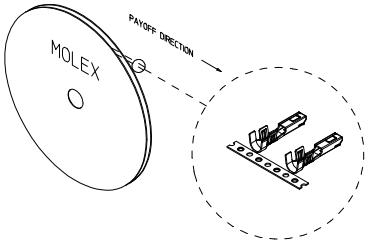


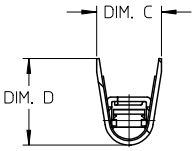
SECTION A-A



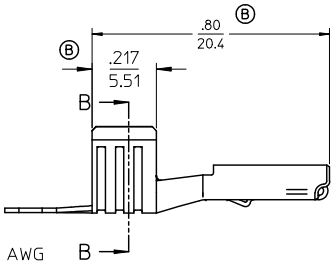


10-12 AWG





SECTION B-B



8 AWG
SAME AS 10-12 AWG
EXCEPT AS NOTED

Ⓑ

NOTES:
1. MATERIAL: COPPER ALLOY.
2. FINISH: PREPLATED AND REFLOWED OVERALL.
   100μ TIN OVER 50μ NICKEL, MINIMUM.
3. TERMINALS FOR USE WITH 19432**** RECEPTACLE HOUSING ASSEMBLY.
4. PRODUCT SPECIFICATION: PS-19431-001.
5. PACKAGING SPECIFICATION: PK-19434-001.
6. APPLICATION TOOLING AND CRIMP SPECIFICATIONS: CONSULT FACTORY

REV	DESCRIPTION
B	UPDATED DIMS & NOTES EC NO: WNA2009-0796 DRWN:BRUPERT 2005/10/05 CHKD:JPAWLICK(2009/06/04 APPR:RDEROSS 2009/07/10

QUALITY SYMBOLS: ▼ - 0; ⊽ - 0

GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	± ---	± ---
3 PLACES	± ---	± .010
2 PLACES	± 0.25	± .02
1 PLACE	± 0.5	± ---
ANGULAR ± 3 °		

DRAFT WHERE APPLICABLE
MUST REMAIN
WITHIN DIMENSIONS

SCALE 4:1 | DESIGN UNITS INCH | THIRD ANGLE PROJECTION | REVISE ON CAD ONLY

DIMENSION STYLE IN/MM

DRAWN BY	BRUPERT	DATE 01/25/05
CHECKED BY	JPAWLICK	DATE 01/25/05
APPROVED BY	RDEROSS	DATE 01/25/05

TITLE
FEMALE RECEPTACLE MX150L
TERMINAL, 10-12,8 AWG
AWG, .098/2.50X.031/0.79

molex MOLEX INCORPORATED

MATERIAL NO. SEE CHART | DOCUMENT NO. SD-19434-001 | SHEET NO. 1 OF 1

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

C

tb_frame_C-B1
rev. B1 2000/08/01

Downloaded from Elcodis.com electronic components distributor