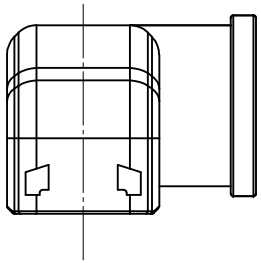
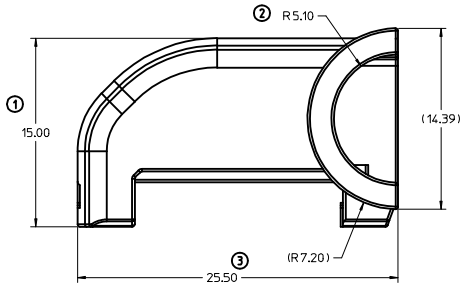
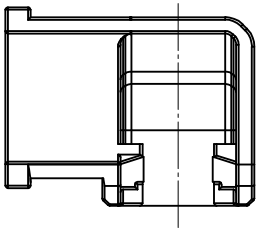
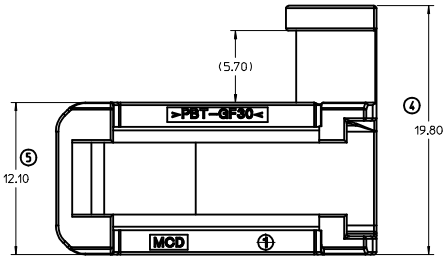
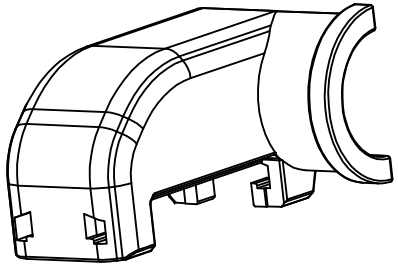
ITEM	MOLEX P/N	COLOR	MATING CONNECTOR	
			P/N	DRAWING
1	31414-8700	BLACK	31404-8XXX	SD-31404-811











NOTES: VALID UNLESS OTHERWISE SPECIFIED

1. GENERAL:
a. APPLICATION SPECIFICATION SEE: AS-31402-000
   -COMPONENTS ARE OPTIONAL AND MUST BE PURCHASED SEPERATELY
b. PRODUCT SPECIFICATION
   -GMW3191, JUNE 2012 SEQ #28G CONNECTOR MOUNTING FEATURE MECHANICA STRENGTH.
   DIRECTION F1 TO F5 SHALL BE > 50 N
   DIRECTION F6 SHALL BE > 110N
c. PACKAGING SPECIFICATION SEE PK-31300-256
d. PARTS MUST BE IN COMPLIANCE TO MOLEX CHEMICAL SUBSTANCES FOR PRODUCTS AND PACKAGING SPECIFICATION: QEHS-699000-300
e. DATA MUST BE SUBMITTED UNDER THE MOLEX PART NUMBER TO IMDS (COMPANY ID#13255)

2. DESIGN - MATERIALS: PBT 30% GLASS FILLED

3. DESIGN GEOMETRY:
a. THIS IS A 100% CAD GENERATED PART. THE CAD MATHEMATICAL DATA IS THE MASTER FOR THIS PART. FOR DIMENSIONAL OR ANY INFORMATION NOT SHOWN ON THIS DRAWING, ANALYZE THE CAD MODEL.
b. DIMENSION TOLERANCES PER±0.3
c. VISUAL DEFECTS SHALL MEET COSMETEIC STANDARD PS-45499-002 (CLASS B).
d. DRAFT OF 2° PRESENT.
e. ALLOWABLE FLASH, PARTING LINES MISMATCH, EJECTOR PINS MARK, AND GATE VESTIGE TO BE +0.30 MAX PROTUSION.

INSPECTION BALLOON NUMBER LOG

PER DRAWING REVISION: INITIAL RELEASE
LAST BALLOON NUMBER USED: 5
ADDED BALLOON NUMBERS:
REMOVED BALLOON NUMBERS:

REV	DESCRIPTION	
A	RELEASE FOR SALES SAP # 10668642	

INITIAL RELEASE
EC NO: UAU2015-0933 2014/11/11
DRWN:GLI04 2014/11/11
CHKD:JDENG02 2014/11/11
APPR:DC_LISLE 2015/01/16
A

QUALITY SYMBOLS

GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	± ---	± ---
3 PLACES	± ---	± ---
2 PLACES	± ---	± ---
1 PLACE	± ---	± ---
0 PLACE	± ---	± ---

ANGULAR ± 1 °

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE: MM ONLY
SCALE: 5:1
DESIGN UNITS: METRIC
THIRD ANGLE PROJECTION

DRAWN BY: GLI04 DATE: 2014/11/11
CHECKED BY: JDENG02 DATE: 2014/11/11
APPROVED BY: DC_LISLE DATE: 2015/01/16
MATERIAL NO.: SEE CHART

TITLE: 0.64MM 8WAY WIRE DRESS COVER (VERTICAL)

molex

DOCUMENT NO.: SD-31414-870
SHEET NO.: 1 OF 1
SIZE: A1

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