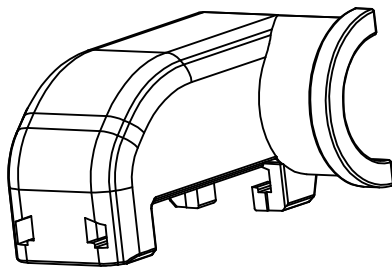
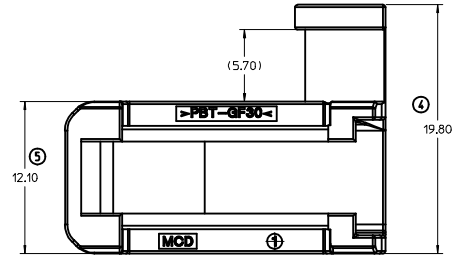
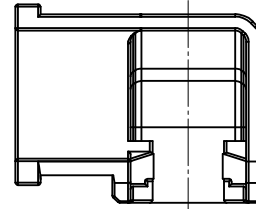
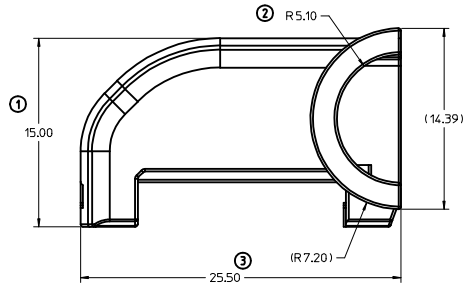
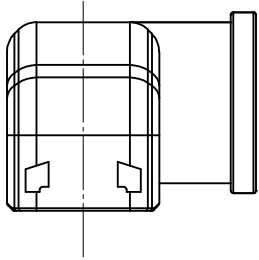


ITEM	MOLEX P/N	COLOR	MATING CONNECTOR	
			P/N	DRAWING
1	31414-8700	BLACK	31404-8XXX	SD-31404-811



NOTES: VALID UNLESS OTHERWISE SPECIFIED

1. GENERAL:
 - a. APPLICATION SPECIFICATION SEE: AS-31402-000
-COMPONENTS ARE OPTIONAL AND MUST BE PURCHASED SEPARATELY
 - b. PRODUCT SPECIFICATION
-GMW3191 JUNE 2012 SEO #28G CONNECTOR MOUNTING FEATURE MECHANICAL STRENGTH.
DIRECTION F1 TO F5 SHALL BE > 50 N
DIRECTION F6 SHALL BE > 10N
 - c. PACKAGING SPECIFICATION SEE PK-31000-256
 - d. PARTS MUST BE IN COMPLIANCE TO MOLEX CHEMICAL SUBSTANCES FOR PRODUCTS AND PACKAGING SPECIFICATION: QHS-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 COSMETIC 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:									
A RELEASE FOR SALES SAP # 10668642									
INITIAL RELEASE EC NO: UA02015-0933 DRAWING NO: 2014/11/11 CHKD: JDENG02 APPROD: LISLE 2015/01/16	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION	
				MM ONLY		5:1	METRIC		
		4 PLACES ± --- ± ---		DRAWN BY DATE		TITLE		0.6MM 8WAY WIRE DRESS COVER (VERTICAL) molex	
		3 PLACES ± --- ± ---		GL 104 2014/11/11					
2 PLACES ± --- ± ---		CHECKED BY DATE							
1 PLACE ± --- ± ---		JDENG02 2014/11/11							
0 PLACE ± --- ± ---		APPROVED BY DATE				DOCUMENT NO.		SHEET NO.	
		DC L ISLE 2015/01/16		MATERIAL NO.		SD-31414-870		1 OF 1	
		ANGULAR ± 1 °		SEE CHART					
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SIZE 1		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			