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Part Number: [0563860000](#)
Status: **Active**
Description: HMC™ Rectangular Industrial Wire-to-Wire Bracket Cover, 36 Circuits, External Thread, PG29

Documents:
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Product Specification PS-58691-004 \(PDF\)](#)

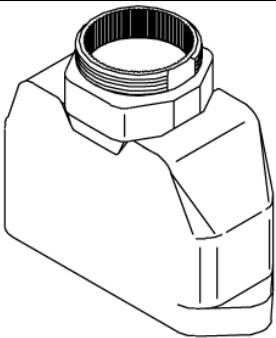
General
Product Family I/O Connectors
Series [56386](#)
Application Wire-to-Wire
Component Type Wire-to-Wire Bracket Cover
Product Name HMC™
Type N/A

Physical
Circuits (Loaded) N/A
Lock to Mating Part Yes
Material - Plating Mating n/a
Orientation Vertical
Packaging Type Bag
Panel Mount N/A
Pitch - Mating Interface (in) 0.000 In
Pitch - Mating Interface (mm) 0.00 mm
Polarized to Mating Part N/A
Temperature Range - Operating -55°C to +125°C
Termination Interface: Style N/A
Waterproof / Dustproof Yes
Waterproof / Dustproof Type IP65

Electrical
Current - Maximum per Contact N/A
Voltage - Maximum 250V

Material Info

Reference - Drawing Numbers
Product Specification PS-58691-004, RPS-58691-004, RPS-58691-005
Sales Drawing SD-56386-002



Series
image - Reference only

EU RoHS
ELV and RoHS
Compliant
REACH SVHC
Not Reviewed
Halogen-Free
Status
Not Reviewed

China RoHS



Need more information on product environmental compliance?

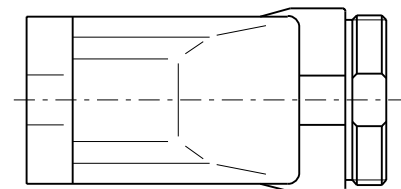
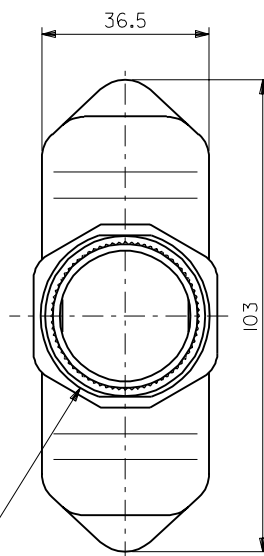
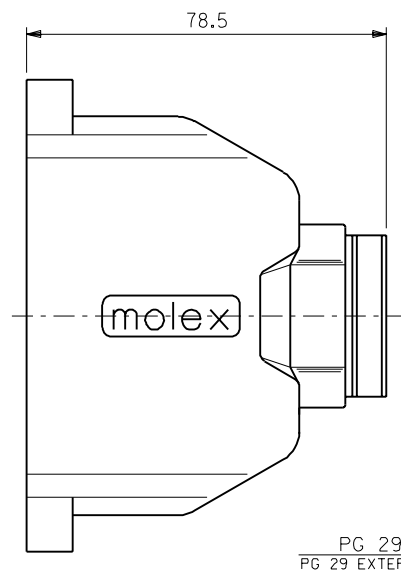
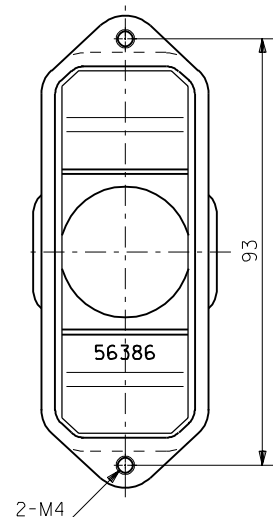
Email productcompliance@molex.com
For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series
[56386Series](#)

Use With
[58550](#) end bell cap assembly, [58691](#) panel-mount bracket

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PG 29 雄ネジ
PG 29 EXTERNAL THREAD

注)
NOTES

1. 適用リセプタクルシェルアッセンブリ : 58691-***0
APPLICABLE RECEPTACLE SHELL ASS'Y : 58691-***0
2. 適用エンドベルキャップセット : 58550-****
APPLICABLE END BELL CAP SET : 58550-****
3. 適用取り付けねじ (リセプタクルシェルアッセンブリ) : M4×8
APPLICABLE SCREW (RECEPTACLE SHELL ASS'Y) : M4×8

56386-0000	56386-0*00
MATERIAL No.	MODEL NO.

DIMENSIONS:		SHT	REV
☐	$\frac{\text{mm}}{\text{INCH}}$	☐	$\frac{\text{INCH}}{\text{mm}}$
☒	mm ONLY	REVISE ON CAD ONLY	

EC NO. DRWN: CHK: APPR:	EC NO. DRWN: CHK: APPR:	EC NO. DRWN: CHK: APPR:	EC NO. DRWN: CHK: APPR:	RELEASED 10/01/22 EC NO. JD2001-0972 DRWN: S. AKIYAMA CHK: J. MIYAZAWA APPR: H. IKESUGI	DESCRIPTION	MATERIAL 材料	GENERAL TOLERANCES: (UNLESS SPECIFIED) 一般公差	SCALE 1-1	DESIGN UNITS ☒ mm ☐ INCH	THIRD ANGLE PROJECTION 	☐ mm INCH ☐ mm mm ONLY	REV REVISION
						FINISH 仕上	10 UNDER 未満	±0.2	DRAWN BY & DATE S. Akigama 01/01/22	TITLE:		
							10 OVER 以上	±0.25	CHECKED BY & DATE J. Miyazawa 01/01/22	POWER CONN. 36P W TO W TYPE COVER		
						WIRE RANGE 適用電線範囲	30 OVER 以上	±0.3	APPROVED BY & DATE H. Ikessugi 01/01/22	MOLEX INCORPORATED		
					REV	INS. RANGE 被覆外径	ANGLE 角度	±3°	CAD FILENAME 56386002.S01	MATERIAL NO. SEE CHART	DRAWING NO. SD-56386-002	SHEET NO. 1 OF 1
									THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.			SIZE B