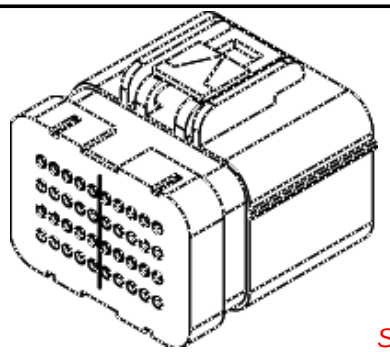
This document was generated on 04/01/2010

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: 0352414011

Status: Active

Description: 1.00mm (.039") Diameter Wire-to-Wire Plug Housing, with Seal and Terminal Retainers



Series image - Reference only

Documents:

3D Model
Drawing (PDF)
Product Specification PS-35241-003 (PDF)
RoHS Certificate of Compliance (PDF)

General

Product Family	Crimp Housings
Series	35241
Product Name	N/A

Physical

Circuits (maximum)	40
Color - Resin	Black, Natural
Gender	Male
Glow-Wire Compliant	No
Material - Resin	Polyester
Number of Rows	4
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface (in)	0.142 In
Pitch - Mating Interface (mm)	3.60 mm
Stackable	No
Temperature Range - Operating	-40°C to +120°C

Electrical

Current - Maximum per Contact	5A

Material Info

Reference - Drawing Numbers

Product Specification	PS-35241-003
Sales Drawing	SD-35241-4011

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

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
35241Series

Mates With
35245

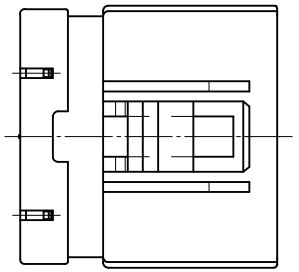
Use With
35100

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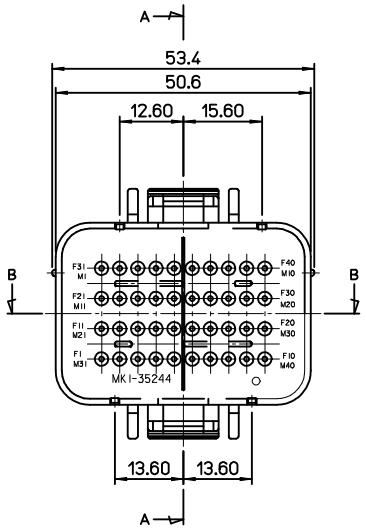
PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

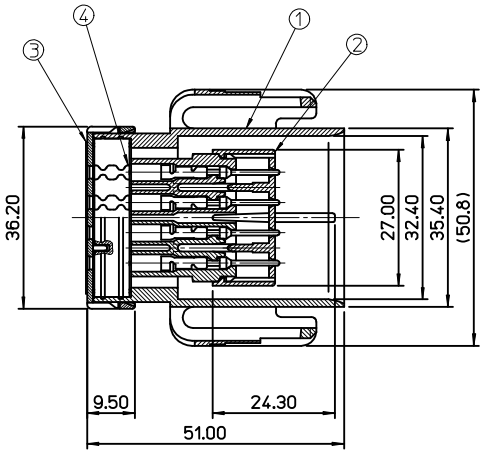
<PART LIST>

NO.	DESCRIPTION	MATERIAL	USAGE
①	CIRCULOCK MALE HSG 40P	PBT G/F	1
②	CIRCULOCK MALE TPA 40P	PBT G/F	1
③	CIRCULOCK WIRE SEAL COVER 40P	PBT G/F	1
④	CIRCULOCK WIRE SEAL 40P	SILICONE	1

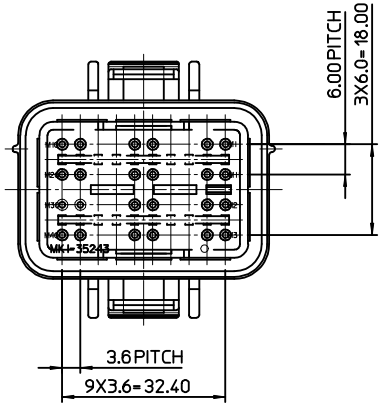


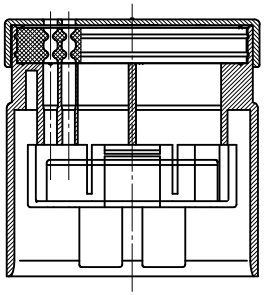
<NOTE>
1. MATERIAL: SEE PART LIST
2. APPLICABLE TERMINAL: 35100-9002
C 3. MATES WITH: 35245-4011





SECTION A–A





SECTION B–B

<TABLE 1>

MATERIAL NO.	ORDER NO.
352414011	35241-4011

CHANGED OF NOTES
EC NO: KOR2009-0125 2009/02/26
DRWN:EOKIM 2009/03/04
CH'KD:BCYOON
APPR:YUNSIKKIM 2009/03/04
DESCRIPTION
REV

QUALITY SYMBOLS
▼=0
Ⓒ=0

GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	± ---	± ---
3 PLACES	± ---	± ---
2 PLACES	± 0.30	± ---
1 PLACE	± 0.3	± ---
ANGULAR ± 1 °		

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

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

DRAWN BY: JKOH DATE: 1996/05/22
CHECKED BY: BKCHOI DATE: 1996/05/22
APPROVED BY: CWLEE DATE: 1996/05/22

TITLE: CIRCULOCK MALE ASS'Y 40P

molex MOLEX INCORPORATED

MATERIAL NO.: SEE TABLE1
DOCUMENT NO.: SD-35241-4011
SHEET NO.: 1 OF 1
SIZE: A3

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