

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [0358962210](#)
Status: **Active**
Description: 1.02/2.28mm (.040/.090") Tab, Hybrid Wire-to-Wire Housing, Female, 22 Circuits

Documents:

[3D Model](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Drawing \(PDF\)](#)

General

Product Family Crimp Housings
Series [35896](#)
Product Name N/A

Physical

Circuits (maximum) 22
Color - Resin Natural, Yellow
Gender Female
Glow-Wire Compliant No
Material - Resin Polyester
Number of Rows 2
Packaging Type Bag
Panel Mount Yes
Pitch - Mating Interface (in) 0.098 In
Pitch - Mating Interface (mm) 2.50 mm
Stackable No
Temperature Range - Operating -40°C to +80°C

Material Info

Reference - Drawing Numbers

Sales Drawing SD-35896-005

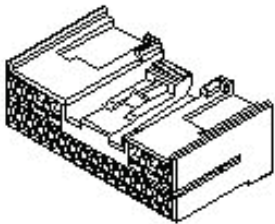


image - Reference only

Series

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
[35896Series](#)

Mates With
[35897](#)

Use With
[50654](#)

DWG. NO. SD-35896-005

SIMILAR ITEM

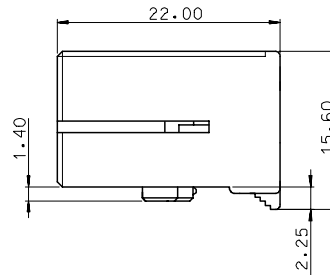
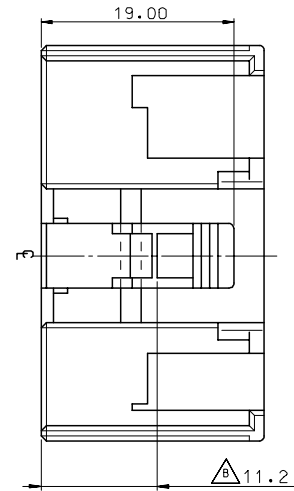
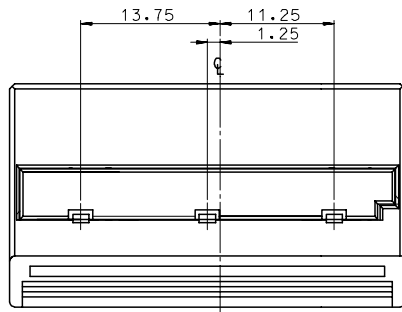
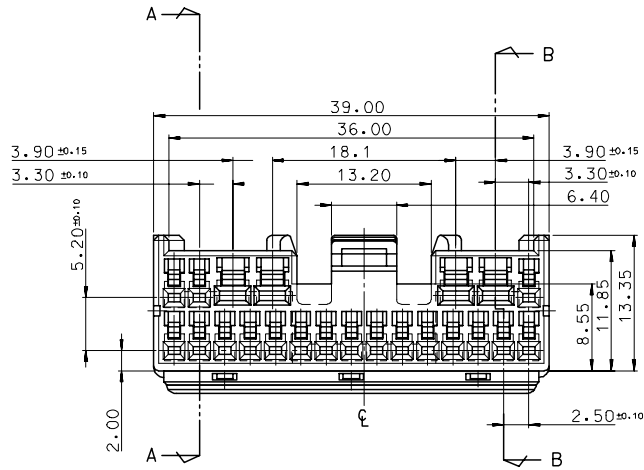
PROJECT NO.

C

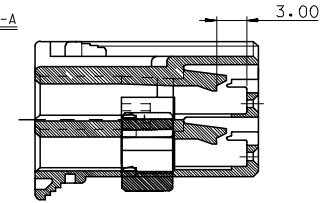
B

DO NOT SCALE DRAWING
DIMENSION IN METRIC

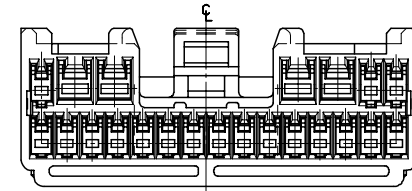
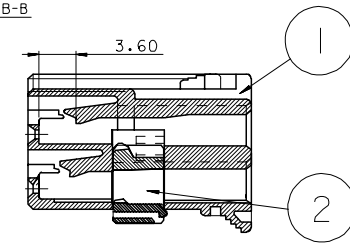
NO.	PART NO.	PART NAME	MATERIAL	REMARK
1	35896-2290	.040/090 F/HSG 22P	POLYESTER	WHITE
2	35896-2283	.040/090 FEMALE TPA 22P	POLYESTER	YELLOW



SECTION A-A



SECTION B-B



NOTE

1. MATERIAL & FINISH: SEE TABLE

2. APPLICATION: .040/090 MALE HOUSING ASS'Y 22P(ENG. NO.:35897-2210)
(ENG. NO. : 35897-2210/2215)

2	358962215	35896-2215
1	358962210	35896-2210
NO.	MATERIAL NO.	ENG. NO.

DIMENSIONS:	SHT	REV
☐ mm ☐ INCH ☒ mm ONLY	REVISE ON	CAD ONLY

ADDED OF PART ECN NO.KOR2006-0147 DRWNEQ.KIM 06/06/01 CHK:BC.YOON 06/06/01 APPR:SH.CHOI 06/06/01	DESCRIPTION	QUALITY SYMBOLS	GENERAL TOLERANCES: (UNLESS SPECIFIED)		SCALE 2:1	DESIGN UNITS ☒ mm ☐ INCH	 THIRD ANGLE PROJECTION	☐ mm ☐ INCH ☒ mm ONLY	REVISE ON CAD ONLY		
		MAJOR 	☐ mm ☐ INCH	DRAWN BY & DATE 00/09/30 H.C.RHO	TITLE: .040/090 FEMALE HOUSING ASS'Y 22P						
		4 PLACES ±0. ±.									
		CRITICAL 	☐ mm ☐ INCH	CHECKED BY & DATE 00/09/30 B.K.CHOI							
		3 PLACES ±0. ±.		APPROVED BY & DATE 00/09/30 C.W.LEE	 MOLEX INCORPORATED						
2 PLACES ±0.2 ±.		CAD FILENAME 49FHA22	MATERIAL NO. SEE CHART	DRAWING NO. SD-35896-005					SHEET NO. 1 OF 1		
1 PLACE ±0.3 ±.											
		ANGULAR: ± 1 °									
C	REV	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.					SIZE B

KOREA

MX-A3