

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

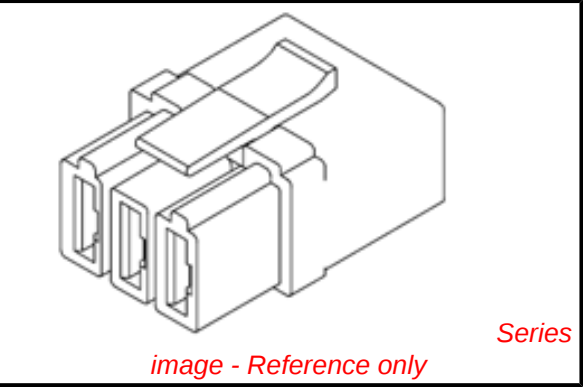
0493890392

Status:

Planned for Obsolescence

Description:

5.50mm (.216") Pitch Wire-to-Board Female Housing, 3 Circuits, UL94V-0, Red



Documents:

Drawing (PDF)

Product Specification PS-49388-001 (PDF)

RoHS Certificate of Compliance (PDF)

General	
Product Family	Crimp Housings
Series	49389
Comments	Polarized to Mating Part
Product Name	N/A
Physical	
Circuits (maximum)	3
Color - Resin	Natural
Gender	Female
Glow-Wire Compliant	No
Keying to Mating Part	None
Lock to Mating Part	Yes
Number of Rows	1
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface (in)	0.217 In
Pitch - Mating Interface (mm)	5.50 mm
Pitch - Term. Interface (in)	0.217 In
Pitch - Term. Interface (mm)	5.50 mm
Polarized to Mating Part	Yes
Temperature Range - Operating	N/A
Electrical	
Current - Maximum per Contact	12A, 15A, 7A
Material Info	
Reference - Drawing Numbers	
Product Specification	PS-49388-001
Sales Drawing	SD-49389-001

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

49389Series

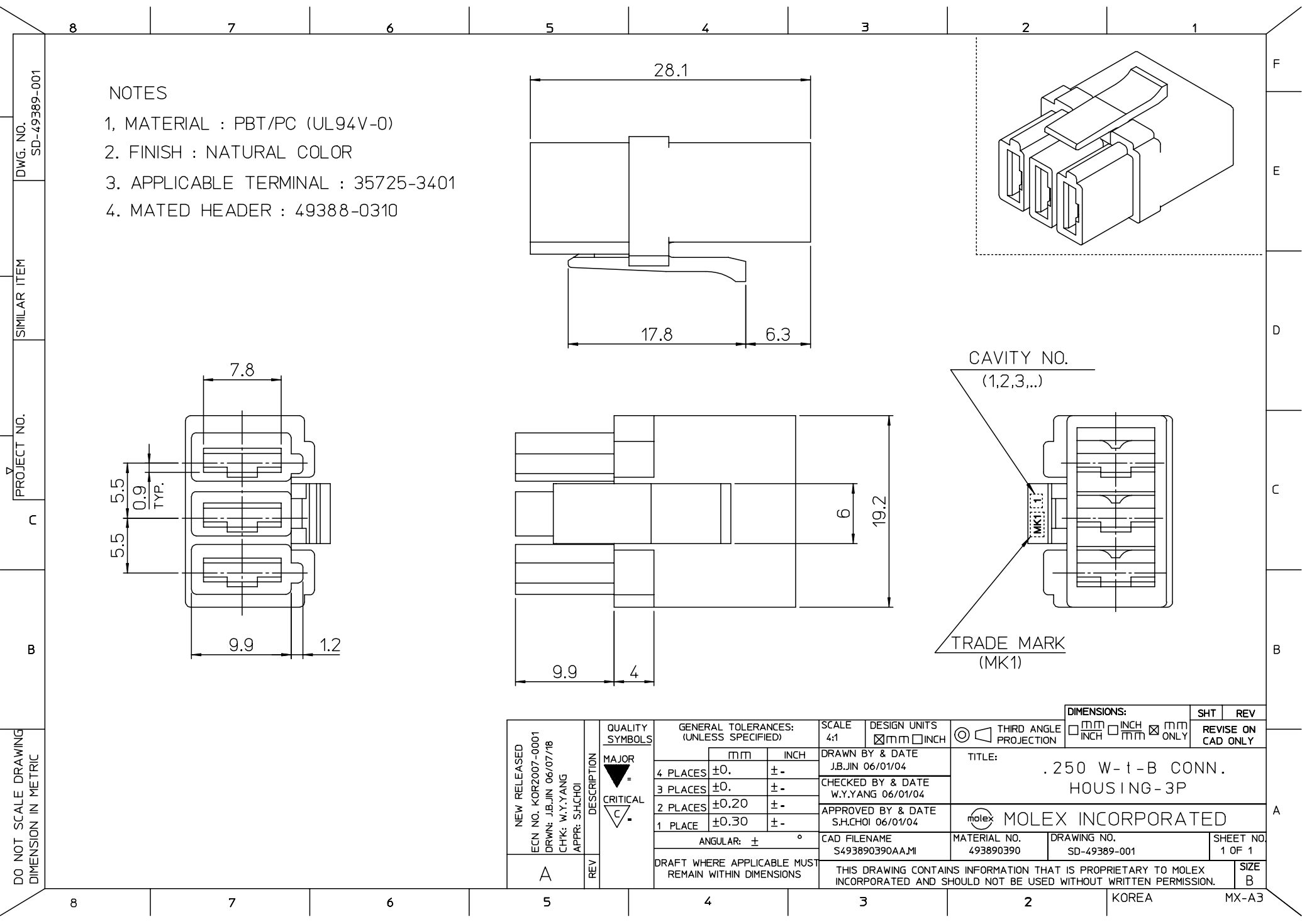
Mates With

493880310 Wire-to-Board Header

Use With

357253401 Slip-In Wire-to-Wire Terminal

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NOTES

1. MATERIAL : PBT/PC (UL94V-0)
2. FINISH : NATURAL COLOR
3. APPLICABLE TERMINAL : 35725-3401
4. MATED HEADER : 49388-0310

DO NOT SCALE DRAWING
DIMENSION IN METRIC

DWG. NO.
SD-49389-001

SIMILAR ITEM

PROJECT NO.

B

NEW RELEASED
ECN NO. KOR2007-0001
DRWN: J.B.JIN 06/07/18
CHK: W.Y.YANG
APPR: S.H.CHOI

REV	DESCRIPTION	QUALITY SYMBOLS
A		MAJOR CRITICAL

GENERAL TOLERANCES: (UNLESS SPECIFIED)		
	mm	inch
4 PLACES	±0.	±.
3 PLACES	±0.	±.
2 PLACES	±0.20	±.
1 PLACE	±0.30	±.
ANGULAR: ± °		
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		

SCALE 4:1	DESIGN UNITS ☒ mm ☐ INCH
DRAWN BY & DATE J.B.JIN 06/01/04	
CHECKED BY & DATE W.Y.YANG 06/01/04	
APPROVED BY & DATE S.H.CHOI 06/01/04	
CAD FILENAME S493890390AAMI	

DIMENSIONS: ☐ mm ☐ INCH ☒ mm ONLY		SHT REV
THIRD ANGLE PROJECTION		REVISE ON CAD ONLY
TITLE: .250 W-1-B CONN. HOUSING-3P		
MOLEX INCORPORATED		
MATERIAL NO. 493890390	DRAWING NO. SD-49389-001	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