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Part Number:

0039000235

Status:

Active

Description:

2.50mm (.098") Pitch Board-In Crimp Terminal, 5394 Series, Chain, for 5395-N Housing

Documents:	
Drawing (PDF)	RoHS Certificate of Compliance (PDF)

General	
Product Family	Crimp Terminals
Series	5394
Crimp Quality Equipment	Yes
Product Name	Board-In
Physical	
Gender	Male
Material - Metal	Brass
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Packaging Type	Reel
Plating min: Mating (µin)	160.00
Plating min: Mating (µm)	4.000
Plating min: Termination (µin)	160.00
Plating min: Termination (µm)	4.00
Wire Insulation Diameter	2.10mm (.0827")
Wire Size AWG	20, 22
Wire Size mm²	0.3-0.5
Material Info	
Old Part Number	5394PT2
Reference - Drawing Numbers	
Sales Drawing	SD-5394PT*

EU RoHS

ELV and RoHS

Compliant

REACH SVHC

Contains SVHC: No

Halogen-Free

Status

Halogen-Free

China RoHS



Need more information on product environmental compliance?

Email productcompliance@molex.com

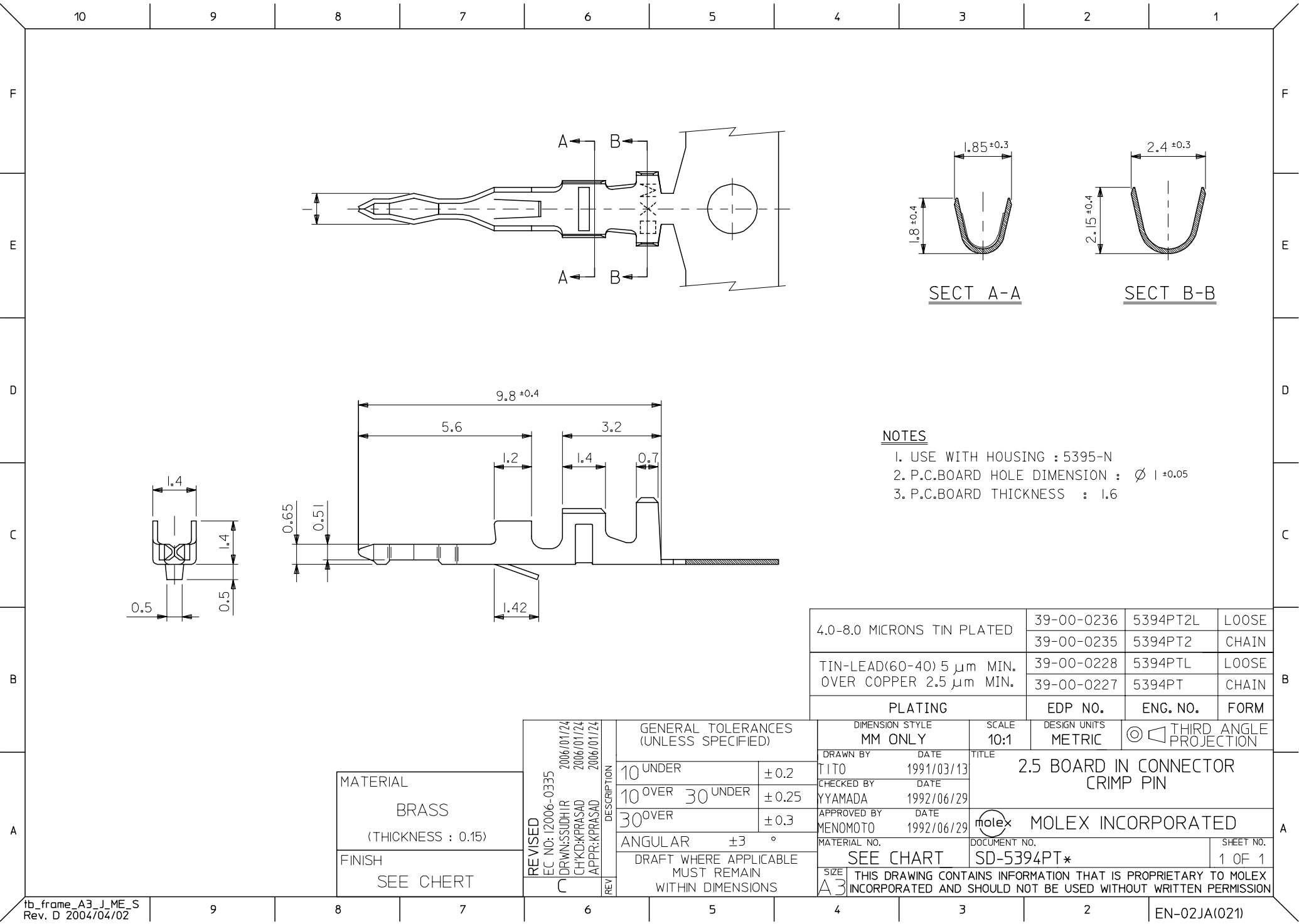
For a multiple part number RoHS Certificate of Compliance, [click here](#)

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

Search Parts in this Series

5394Series

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- NOTES**
- 1. USE WITH HOUSING : 5395-N
 - 2. P.C.BOARD HOLE DIMENSION : $\varnothing 1 \pm 0.05$
 - 3. P.C.BOARD THICKNESS : 1.6

4.0-8.0 MICRONS TIN PLATED	39-00-0236	5394PT2L	LOOSE
	39-00-0235	5394PT2	CHAIN
TIN-LEAD(60-40) 5 μ m MIN. OVER COPPER 2.5 μ m MIN.	39-00-0228	5394PTL	LOOSE
	39-00-0227	5394PT	CHAIN
PLATING	EDP NO.	ENG. NO.	FORM

MATERIAL BRASS (THICKNESS : 0.15)	FINISH SEE CHERT	REVISED EC NO: 12006-0335 DRWNG: SUDHIR 2006/01/24 CHKD: KPRASAD 2006/01/24 APPR: KPRASAD 2006/01/24	DESCRIPTION GENERAL TOLERANCES (UNLESS SPECIFIED) 10 UNDER ± 0.2 10 OVER 30 UNDER ± 0.25 30 OVER ± 0.3 ANGULAR $\pm 3^\circ$ DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	DIMENSION STYLE MM ONLY DRAWN BY TITO CHECKED BY YYAMADA APPROVED BY MENOMOTO MATERIAL NO. SIZE A3	DATE 1991/03/13 1992/06/29 1992/06/29	SCALE 10:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	TITLE 2.5 BOARD IN CONNECTOR CRIMP PIN	MOLEX INCORPORATED	DOCUMENT NO. SD-5394PT*	SHEET NO. 1 OF 1