

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

0022035085

Status:

Active

Description:

2.50mm (.098") Pitch SPOX™ Wire-to-Board Header, Vertical, Shrouded, 8 Circuits, Tin (Sn) Plating

Documents:

3D Model

Drawing (PDF)

Product Specification PS-5264-001 (PDF)

RoHS Certificate of Compliance (PDF)

Agency Certification

CSA

UL

LR19980

E29179

General

Product Family

Series

Application

Product Name

PCB Headers

5267

Wire-to-Board

SPOX™

Physical

Breakaway

Circuits (Loaded)

Circuits (maximum)

Color - Resin

Durability (mating cycles max)

First Mate / Last Break

Flammability

Glow-Wire Compliant

Guide to Mating Part

Keying to Mating Part

Lock to Mating Part

Material - Plating Mating

Material - Plating Termination

Material - Resin

Number of Rows

Orientation

PC Tail Length (in)

PC Tail Length (mm)

PCB Locator

PCB Retention

PCB Thickness Recommended (in)

PCB Thickness Recommended (mm)

Packaging Type

Pitch - Mating Interface (in)

Pitch - Mating Interface (mm)

Plating min: Mating (µin)

Plating min: Mating (µm)

Plating min: Termination (µin)

Plating min: Termination (µm)

Polarized to Mating Part

Polarized to PCB

Shrouded

Stackable

Surface Mount Compatible (SMC)

Temperature Range - Operating

Termination Interface: Style

No

8

8

Natural

30

No

94V-0

No

No

None

Yes

Tin

Tin

Nylon

1

Vertical

0.138 In

3.50 mm

No

Yes

0.062 In

1.60 mm

Bag

0.098 In

2.50 mm

160

4

160

4

Yes

No

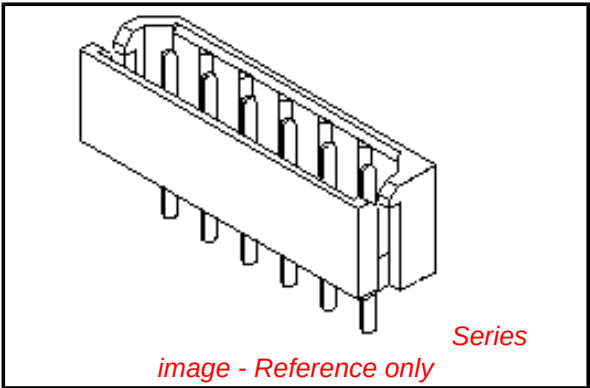
Fully

No

No

-40°C to +105°C

Through Hole



EU RoHS

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

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
5267Series

Mates With
5264 SPOX™ Wire-to-Board Crimp
Housing. 42219 SPOX™ IDT Receptacle
Housing

Electrical

Current - Maximum per Contact	3A
Voltage - Maximum	250V

Material Info

Old Part Number	5267-08A
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Reference - Drawing Numbers

Product Specification	PS-5264-001, RPS-5264-005, RPS-5267-001
Sales Drawing	SD-5267-NA

This document was generated on 04/15/2010

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DWG. NO. SD-5267-NA

E

D

ALL DIMENSIONS IN METRIC DO NOT SCALE DRAWING

A

8

7

7

6

6

5

5

4

4

3

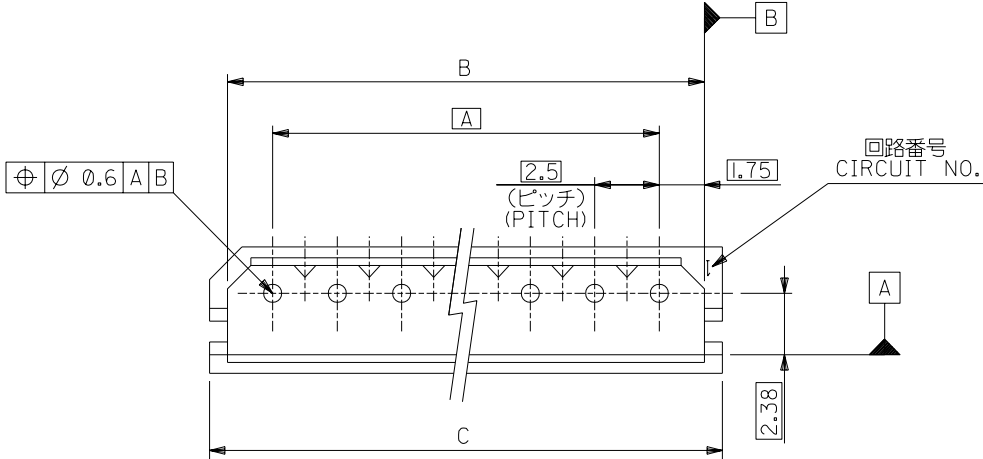
3

2

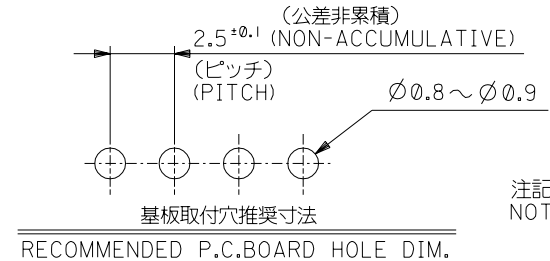
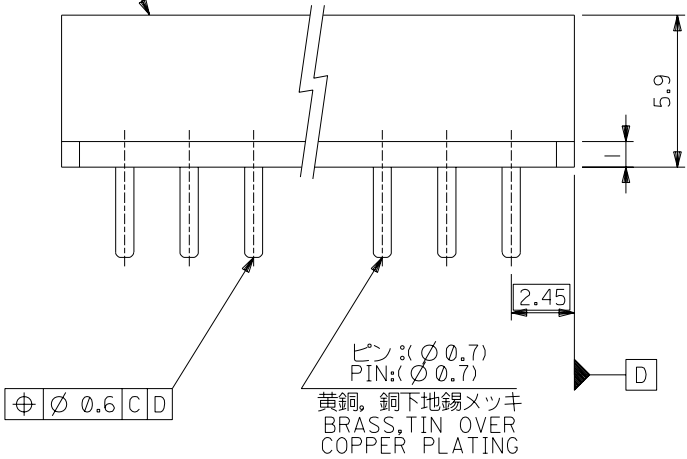
2

1

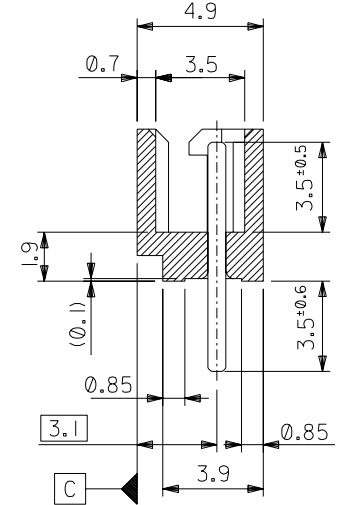
1



ウエハー：66ナイロン。ガラス入り。UL 94V-0
WAFER:66NYLON, GLASS REINFORCED, UL 94V-0



注記 NOTES:
I. 嵌合相手：5264 シリーズ
MATES WITH : 5264 SERIES.



39.9	38.5	35	22-03-5155	5267-15A	15
37.4	36	32.5	-5145	-14A	14
34.9	33.5	30	-5135	-13A	13
32.4	31	27.5	-5125	-12A	12
29.9	28.5	25	-5115	-11A	11
27.4	26	22.5	-5105	-10A	10
24.9	23.5	20	-5095	-09A	9
22.4	21	17.5	-5085	-08A	8
19.9	18.5	15	-5075	-07A	7
17.4	16	12.5	-5065	-06A	6
14.9	13.5	10	-5055	-05A	5
12.4	11	7.5	-5045	-04A	4
9.9	8.5	5	-5035	-03A	3
7.4	6	2.5	22-03-5025	5267-02A	2
C	B	A	EDP NO.	ENG.NO.	極数 NO OF CKT.

角度 ANGLE	±3°				材料 MATERIAL	— # —	molex MOLEX-JAPAN CO.,LTD. 日本モレックス株式会社	REVISE ONLY ON CAD SYSTEM TITLE 名称 2.5 LOW PROFILE WAFER ASS'Y	DWG. NO. SD-5267-NA	REV B
30°以上 OVER	+0.3	B	変更 REVISED (JC60688)	n.h	仕上げ FINISH	— # —				
10°以上 30° UNDER	+0.25	A	変更 (J10590)	K.T Y.M	適用電線範囲 WIRE RANGE	— # —				
10° UNDER	+0.2	0	新規作成 (J80546)	H.H	被覆外径 INS. RANGE	— # —				
一般公差 GENERAL TOLERANCES		記号 LTR	変更内容 REVISION RECORD	DR. CHK.	日付 DATE	DRAWN BY 6/20/88 Y.MIZUNO	CHK'D BY '96/03/26 Y.MIZUNO			