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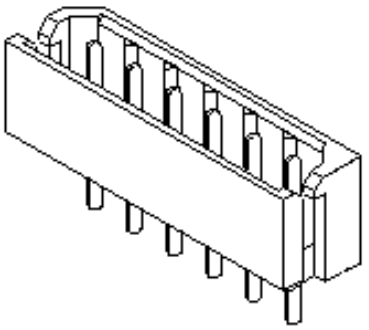
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PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: 0099990995

Status: Active

Description: 2.50mm (.098") Pitch SPOX™ Wire-to-Board Header, Vertical, Shrouded, 11 Circuits, Tin (Sn) Plating, with Swaged PC Tails



Series image - Reference only

Documents:

3D Model
Drawing (PDF)
Product Specification PS-5264-001 (PDF)
RoHS Certificate of Compliance (PDF)

Agency Certification

CSA	LR19980
UL	E29179

General

Product Family	PCB Headers
Series	5267
Application	Wire-to-Board
Product Name	SPOX™

Physical

Breakaway	No
Circuits (Loaded)	11
Circuits (maximum)	11
Color - Resin	Natural
Durability (mating cycles max)	30
First Mate / Last Break	No
Flammability	94V-0
Glow-Wire Compliant	No
Guide to Mating Part	No
Keying to Mating Part	None
Lock to Mating Part	Yes
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Material - Resin	Nylon
Number of Rows	1
Orientation	Vertical
PC Tail Length (in)	0.138 In
PC Tail Length (mm)	3.50 mm
PCB Locator	No
PCB Retention	Yes
PCB Thickness Recommended (in)	0.062 In
PCB Thickness Recommended (mm)	1.60 mm
Packaging Type	Bag
Pitch - Mating Interface (in)	0.098 In
Pitch - Mating Interface (mm)	2.50 mm
Plating min: Mating (µin)	160
Plating min: Mating (µm)	4
Plating min: Termination (µin)	160
Plating min: Termination (µm)	4
Polarized to Mating Part	Yes
Polarized to PCB	No
Shrouded	Fully
Stackable	No
Surface Mount Compatible (SMC)	No
Temperature Range - Operating	-40°C to +105°C
Termination Interface: Style	Through Hole

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
5267Series

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

Electrical

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

Material Info

Old Part Number	5267-11A-X

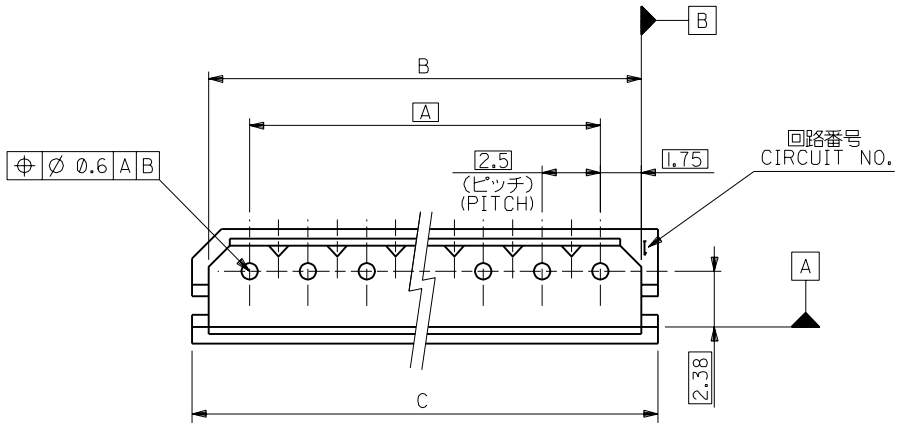
Reference - Drawing Numbers

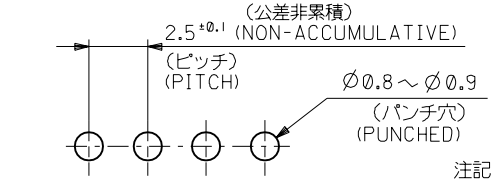
Product Specification	PS-5264-001, RPS-5264-003, RPS-5264-004, RPS-5264-005, RPS-5264-006, RPS-5264-007
Sales Drawing	SD-5267-NA-X

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DWG. NO. SD-5267-NA-X



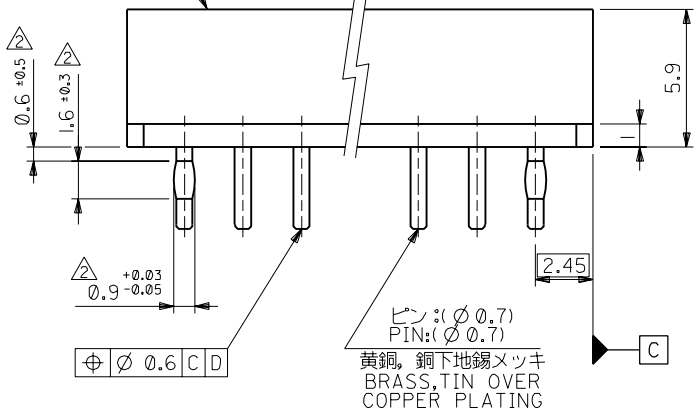


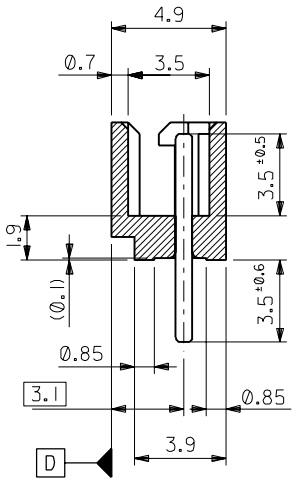
基板取付穴推奨寸法
RECOMMENDED P.C.BOARD HOLE DIM.
(t=1.6)

注記
NOTES:

1. 嵌合相手：5264シリーズ
   MATES WITH : 5264 SERIES.
2. 両端のＰＩＮのみ適用。
   APPLIES : PIN, BOTH ENDS

ウエハー：66ナイロン。ガラス入り。UL94V-0
WAFER:66NYLON,GLASS REINFORCED,UL94V-0





C	B	A	EDP NO.	ENG.NO.	極数 NO OF CKT.
39.9	38.5	35	99-99-0999	5267-15A-X	15
37.4	36	32.5	-0998	-14A-X	14
34.9	33.5	30	-0997	-13A-X	13
32.4	31	27.5	-0996	-12A-X	12
29.9	28.5	25	-0995	-11A-X	11
27.4	26	22.5	-0994	-10A-X	10
24.9	23.5	20	-0993	-09A-X	9
22.4	21	17.5	-0992	-08A-X	8
19.9	18.5	15	-0991	-07A-X	7
17.4	16	12.5	-0990	-06A-X	6
14.9	13.5	10	-0989	-05A-X	5
12.4	11	7.5	-0988	-04A-X	4
9.9	8.5	5	-0987	-03A-X	3
7.4	6	2.5	99-99-0986	5267-02A-X	2

角度 ANGLE	±3°
30 以上 OVER	±0.3
10 以上 OVER 30 未満 UNDER	±0.25
10 未満 UNDER	±0.2
一般公差 GENERAL TOLERANCES	

記号 LTR	変更内容 REVISION RECORD	DR. CHK.	日付 DATE
G	変更 REVISED (JC60688)	Y.M / n.n	'96/3/26
F	変更 (JI0590)	Y.M / K.T	'91/7/26
E	変更及び再作図(JB0546)	Y.M / H.H	6/20/88

材料 MATERIAL
仕上げ FINISH
適用電線範囲 WIRE RANGE
被覆外径 INS. RANGE

DRAWN BY 6/20/88 Y.MIZUNO
CHK'D BY '96/03/26 Y.MIZUNO
APP'D BY '96/03/26 M.FUKUSHIMA
尺度 SCALE 5:1

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 WITH COIN

DWG. NO. SD-5267-NA-X
REV G

:MM DIMENSIONS IN METRIC DO NOT SCALE DRAWING

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