FEATURES AND SPECIFICATIONS

5.08mm (.200") Pitch SPOX™ Header

5283-NA

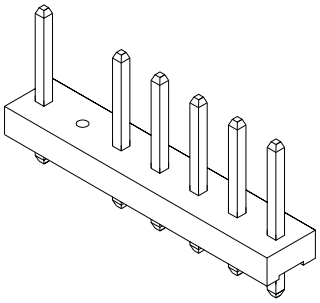
Vertical With Void

Features and Benefits
- Sizes 3 to 8 circuits
- Same as 5279 but with second pin void
- Other plating options available

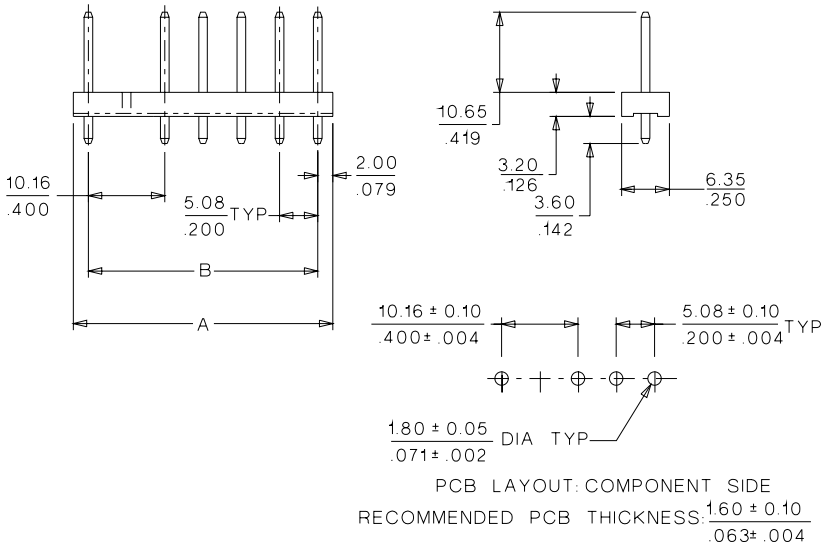
Reference Information
Packaging: Bag
UL File No.: E29179
CSA File No.: LR19980
Mates With: 5198-NA housings
Designed In: Millimeters

Electrical
Voltage: 250V
Current: 7.0A
Contact Resistance: 10mΩ max.
Dielectric Withstanding Voltage: 1500V AC/1 min.
Insulation Resistance: 1000 MΩ min.

Physical
Housing: 6/6 nylon, UL 94V-2
Contact: Brass, 1.14mm (.045") square
Plating: Tin
Operating Temperature: -40 to +105°C



CATALOG DRAWING (FOR REFERENCE ONLY)

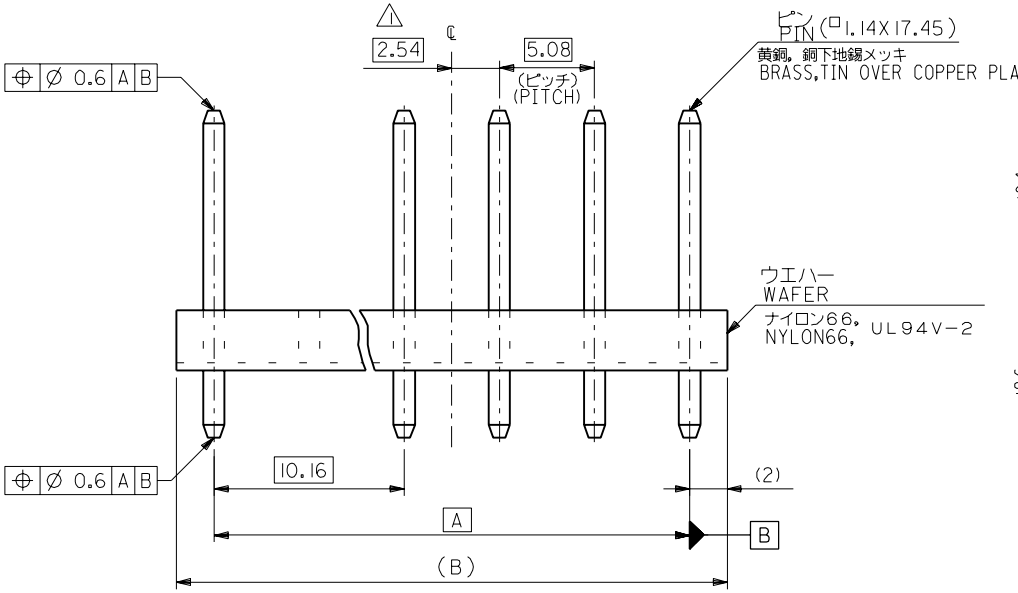


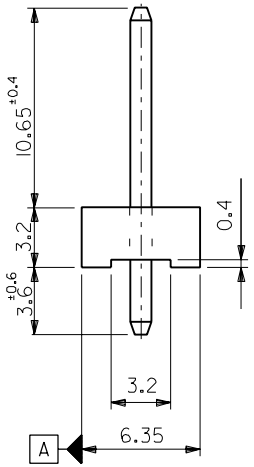
ORDERING INFORMATION AND DIMENSIONS

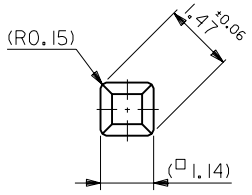
Circuits	Order No.	Dimension	
		A	B
3	10-63-1033	19.24 (.757)	15.24 (.599)
4	10-63-1043	24.32 (.957)	20.32 (.799)
5	10-63-1053	29.40 (1.157)	25.40 (1.000)
6	10-63-1063	34.48 (1.357)	30.48 (1.199)
7	10-63-1073	39.56 (1.557)	35.56 (1.399)
8	10-63-1083	44.64 (1.757)	40.64 (1.599)

DWG. NO. SD-5283-NA

:MM DIMENSIONS IN METRIC DO NOT SCALE DRAWING





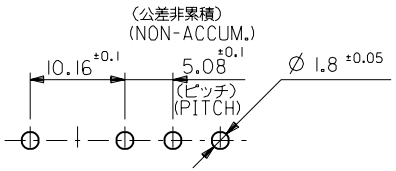


ピン形状
PIN FORM

注記
NOTE

⚠ 全極数が偶数の場合のみ適用。
TO BE APPLIED ONLY WHEN ALL CKTS. ARE EVEN.

2 ウエハーの反りは、長さ 25.4 に対して0.2最大。
CAMBER MUST BE 0.24 MAX.PER 25.4.



基板取付穴推奨寸法
RECOMMENDED P.C.B.HOLE DIMENSION

B	A	EDP NO.	ENG. NO.	極数 CKT.
44.64	40.64	10-63-1083	5283-08A	8
39.56	35.56	-1073	-07A	7
34.48	30.48	-1063	-06A	6
29.4	25.4	-1053	-05A	5
24.32	20.32	-1043	-04A	4
19.24	15.24	-1033	-03A	3
14.16	10.16	10-63-1023	5283-02A	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
C	変更 REVISED (JC60644)	T.Y H.H	'96/ 3/13
B	変更&再作図 (J40818) REVISED & REDRAWN	T.A H.H	'94/10/5

材料 MATERIAL 図中参照 SEE DRAWING
仕上げ FINISH
適用電線範囲 WIRE RANGE
被覆外径 INS. RANGE
DRAWN BY '94/10/11 T.ASAKAWA
CHK'D BY '96/ 3/14 S.A H.HIRAMOTO
APP'D BY '96/ 3/14 M.FUKUSHIMA
尺度 SCALE

MOLEX-JAPAN CO.,LTD.
日本モレックス株式会社

REVISE ONLY ON CAD SYSTEM

TITLE 名称
KK 5.08/10.16
WAFER ASS'Y

DWG. NO. SD-5283-NA
REV C

5283.S01

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EN-0IC(032)MXJ-32