



PART NUMBER CODING

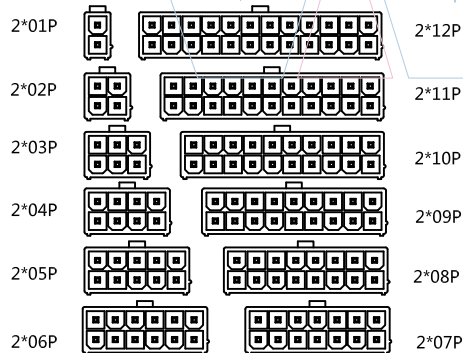
W42002-2 XX R XX X X 1

No. of pins
01-12P

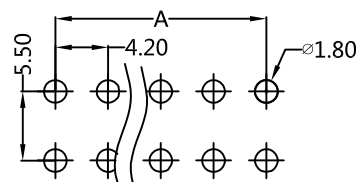
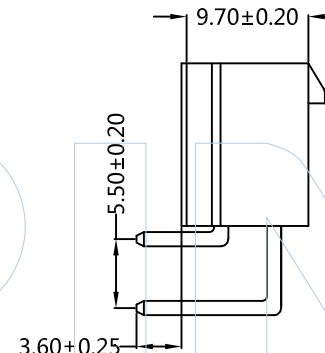
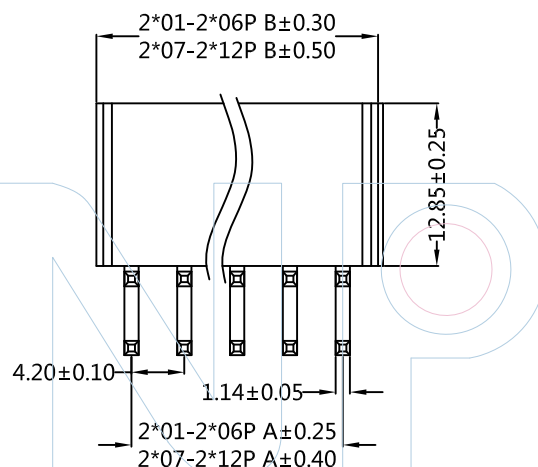
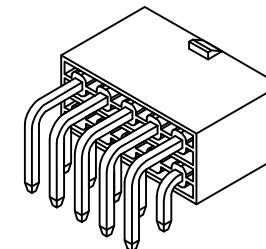
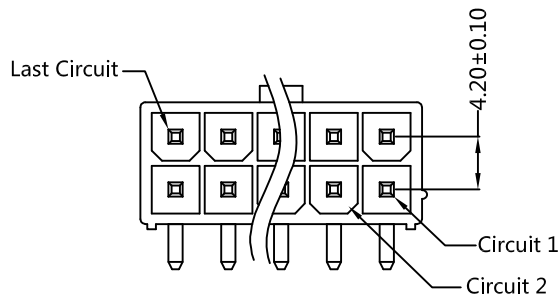
Contact plating
G0:Gold Flash
G1:3U"Gold
G2:5U"Gold
G3:10U"Gold
G4:15U"Gold
G5:20U"Gold
G6:30U"Gold
S0:Gold Flash/Tin
S1:3U"Gold/Tin
S2:5U"Gold/Tin
S3:10U"Gold/Tin
S4:15U"Gold/Tin
S6:30U"Gold/Tin
SN:Tin

Color
W=White
B=Black

Packing
A=Tray
B=PE Bag



CIRCUIT SIZE LAYOUT



Recommended P.C.B Layout(Top Side)
(PCB BOARD TOLERANCE±0.05)

Pins	Dimensions	
	A	B
2x01	--	5.60
2x02	4.20	9.80
2x03	8.40	14.00
2x04	12.60	18.20
2x05	16.80	22.40
2x06	21.00	26.60
2x07	25.20	30.80
2x08	29.40	35.00
2x09	33.60	39.20
2x10	37.80	43.40
2x11	42.00	47.60
2x12	46.20	51.80



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PART NO: W42002-2XXRXXX1

TITLE: 4.20 Wafer Dual ROW 90° DIP

NOTES:

Current Rating:7AMP
VoltageRating: 600V AC/DC
Withstand Voltage:1500V AC/Minute
Contact Resistance:20mΩ Max
Insulation Resistance:1000MΩ Min
Operation Temperature:-25℃~+85℃
Applicable Housing:H42002 Series
Applicable Terminal:T42002 Series

MATERIAL:

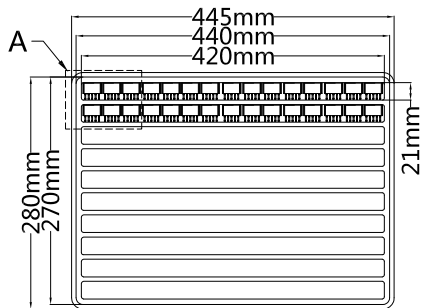
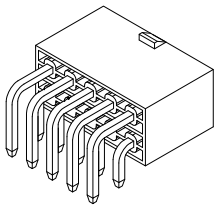
Contact Material: Brass
Contact Plating:Au or Sn over Ni
Insulator Material:PA66(UL94V-2)

UNLESS OTHERWISE
SPECIFIED DIMENSIONS
ARE IN METRIC

TOLERANCES ARE:
DECIMALS Angle
X.X:±0.40 ± 3°
X.XX:±0.25
X.XXX:±0.15

SCALE 1:1
UNIT MM
PROJ.
SHEET

A0	2015/06/25	NEW	Hua.ZT		Hua.ZT
REV	DATE	MODIFICATION DESCRIPTION	DRAW	CHANGE	APPROVE



17mm

440mm

270mm

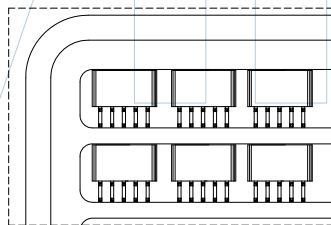
PE膜捆扎

吸塑盘下盖(10格)

吸塑盘上盖

最上层盖

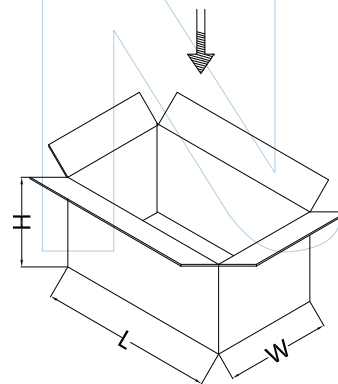
Pins	PCS/盘	层/箱	PCS/箱
2x2	410	18	7380
2x3	290	18	5220
2x4	220	18	3960
2x5	180	18	3240
2x6	150	18	2700
2x7	130	18	2340
2x8	110	18	1980
2x9	100	18	1800
2x10	90	18	1620
2x11	80	18	1440
2x12	80	18	1440



局部放大图A

外箱标签

封箱(工字形)



外箱规格:
45.0(L)x29.0(W)x25.0(H)CM

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PART NO: W42002-2XXRXXXA1

TITLE: MX4.2 Wafer Dual Row 90°DIP 包装规范

包装说明:
步骤1: 将产品按要求整齐摆放入吸塑盘下盖内。
在层叠起来方向需一致
步骤2: 按一箱层叠18层叠起来, 最上层盖
然后用PE膜扎住, 为一箱, 放入纸箱, 封箱, 贴外箱标签。
注: 不满一箱时, 需以填充物填充, 不可有晃动。

UNLESS OTHERWISE
SPECIFIED DIMENSIONS
ARE IN METRIC
TOLERANCES ARE:
DECIMALS Angle
X.X: ±0.40 ± 3°
X.XX: ±0.25
X.XXX: ±0.15

SCALE 1:1
UNIT MM
PROJ.
SHEET

A0	2015/06/25	NEW	Hua.ZT		Hua.ZT
REV	DATE	MODIFICATION DESCRIPTION	DRAW	CHANGE	APPROVE