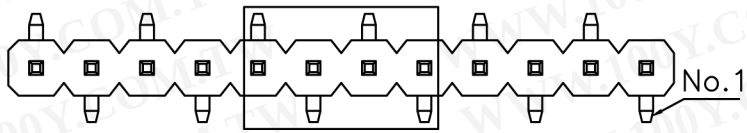
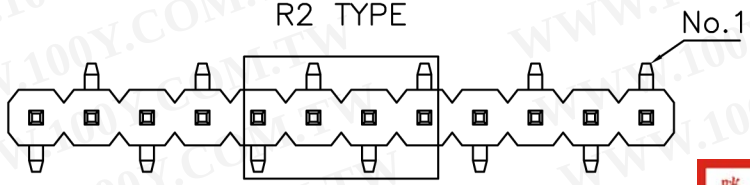
REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	LJH 05/17/05'		LJC 05/17/05'
B	ADD P/N CODE	LJC 12/09/13'		

R1 TYPE

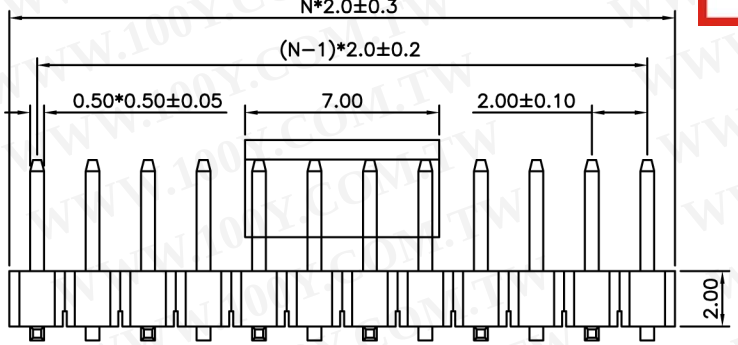


R2 TYPE



勝 特 力 材 料 886-3-5753170
胜特力电子(上海) 86-21-34970699
胜特力电子(深圳) 86-755-83298787
Http://www.100y.com.tw

N: NUMBER OF CONTACTS



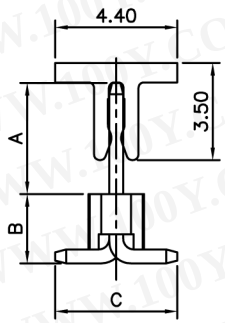


TABLE A:

TYPE	Dimension		
	A	B	C
1	4.00	2.50	4.40
2			
3			
4			
5			
6			
7			
8			
9			
10			

NOTES:

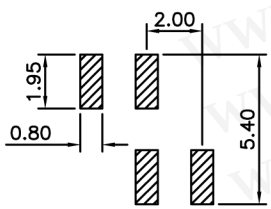
1. MATERIAL & FINISHES:
   1.1 INSULATOR: THERMOPLASTIC(UL 94V-0).
   1.2 CONTACT MATERIAL: COPPER ALLOY.

2. SPECIFICATION
   2.1 CURRENT RATING: 1.5 Amp.
   2.2 INSULATION RESISTANCE: 1000MΩ Min.
   2.3 DIELECTRIC WITHSTANDING: 600VAC.
   2.4 CONTACT RESISTANCE: 20mΩ Max.
   2.5 OPERATING TEMPERATURE: -40°C TO +105°C.

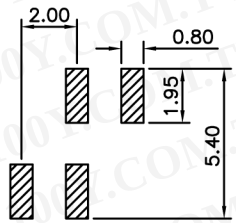
3. PRODUCT NUMBER CODE:
   DS1025-03 - X X X X X X X X X - X

- Ⓑ PLATING LEVEL(FOR GOLD ONLY)
  3A: 0.8-1.2u"
  B: LEVEL B
- PACKING TYPE
  R: TAPE ON REEL
  B: TUBE
- PICK UP SUPPORT
  S: W/ PICK UP
  X: W/O PICK UP
- CONTACT TYPE
  1: R1 TYPE
  2: R2 TYPE
- Dim. A B C TYPE
  1: TYPE 1
- MOUNTING TYPE
  S: SMT TYPE
- HOUSING COLOR
  B: BLACK
- CONTACT PLATING
  8: FULL GOLD FLASH
- CONNECTOR TYPE
  P: PLUG
- No.OF CONTACTS
  1*2-1*40

R1 TYPE



R2 TYPE



RECOMMEND PCB LAYOUT(TOLERANCE=±0.05)

GENERAL TOLERANCE		ANGLE TOLERANCE	
X.	±0.60	X.	±5°
.X	±0.38	.X	±3°
.XX	±0.25	.XX	±2°

DRAWING TYPE	CUSTOMER		
SCALE	1:1	SHEET	1 OF 1
DRAWING NO.	C-DS1025-03-XXXXXX-X-B		

PROJECTION		TITLE	2.0mm PIN HEADER SINGLE ROW SMT TYPE
UNITS	mm		
SHEET SIZE	A4	SERIES	DS1025-03 SERIES

CONNFLY®