Dept / Qty	
DC	1
ED	1
IE	1
ISO	1
PD	1
R&D	1
SD	1
QA	1
QC	1
QE	1

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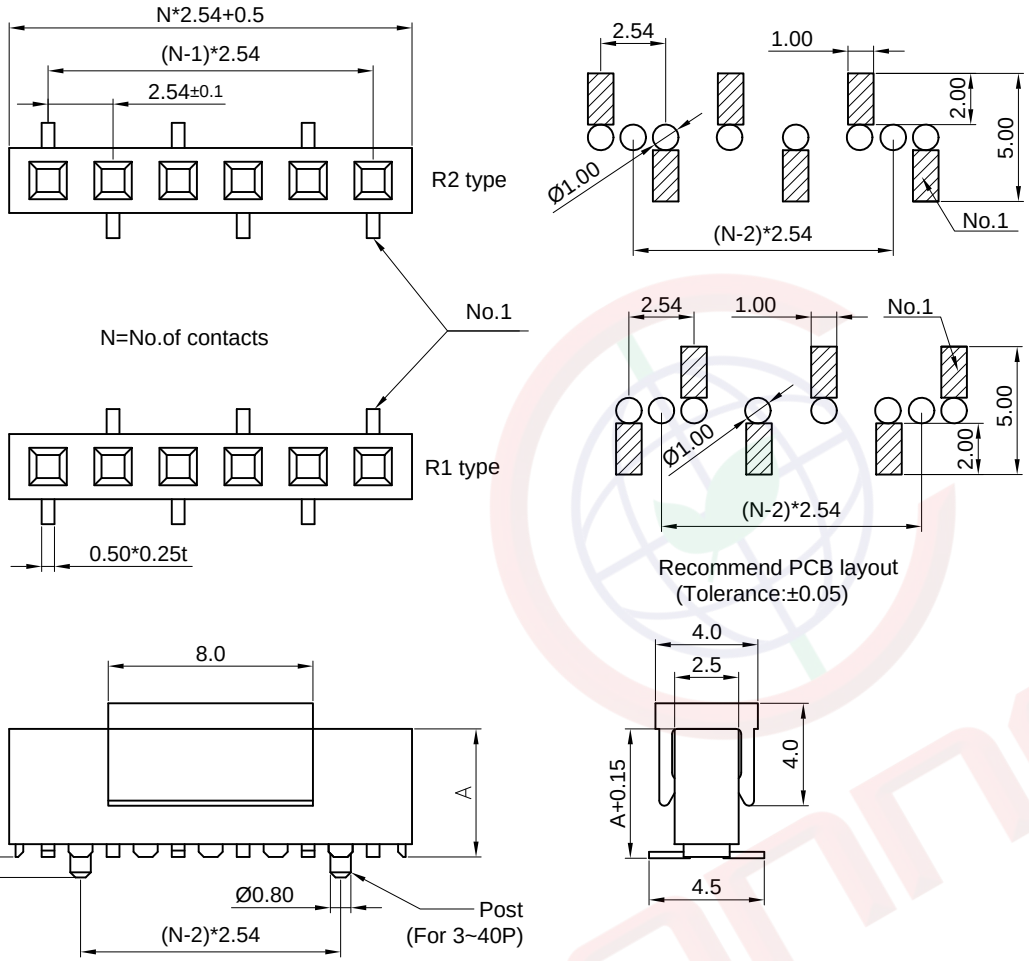

REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	ych 01/24/08'	~	LJC 01/24/08'
C	DRAWING UPDATE	JLZ 01/05/19'	~	

Notes:

Specifications:

1. Contact Resistance: 20mΩ Max.
2. Insulation Resistance: 1000MΩ Min.
3. Dielectric Withstanding Voltage: 600V AC(rms)
   For 1 Minute.
4. Current Rating:3A.
5. Temperature: -40°C~+105°C.

Materials:

1. Contact Material: Copper Alloy.
2. Contact Plating: Gold Plating Over Nickel.
3. Insulator Material: High Temp,Black,UL94-V0.

Product Number Code:

DS1023-16 - X X X X X X X X

- Profile height(DIM A)
  1: 8.5mm
  2: 5.0mm
  3: 5.7mm
- Post support
  S:W/ Post
  X:W/O Post
- Packing type
  T:Tray
  R:Tape on reel
  B:Tube
- Pick up support
  S:W/ Pick up
  X:W/O Pick up
- Bend type
  1:R1 type
  2:R2 type
- Contact plating
  8: Full gold flash
- Housing color
  B:Black
- No.of contacts
  1x2-1x40

(Series Image-Reference Only)

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-DS1023-16-XXXXXXXX-C		

PROJECTION		TITLE	FEMALE HEADER PITCH 2.54mm SMT TYPE H=8.5/5.0/5.7mm
UNITS	mm		
SHEET SIZE	A4	SERIES	DS1023-16 SERIES

晨翔电子有限公司
CONNFLY ELECTRONIC CO. LTD