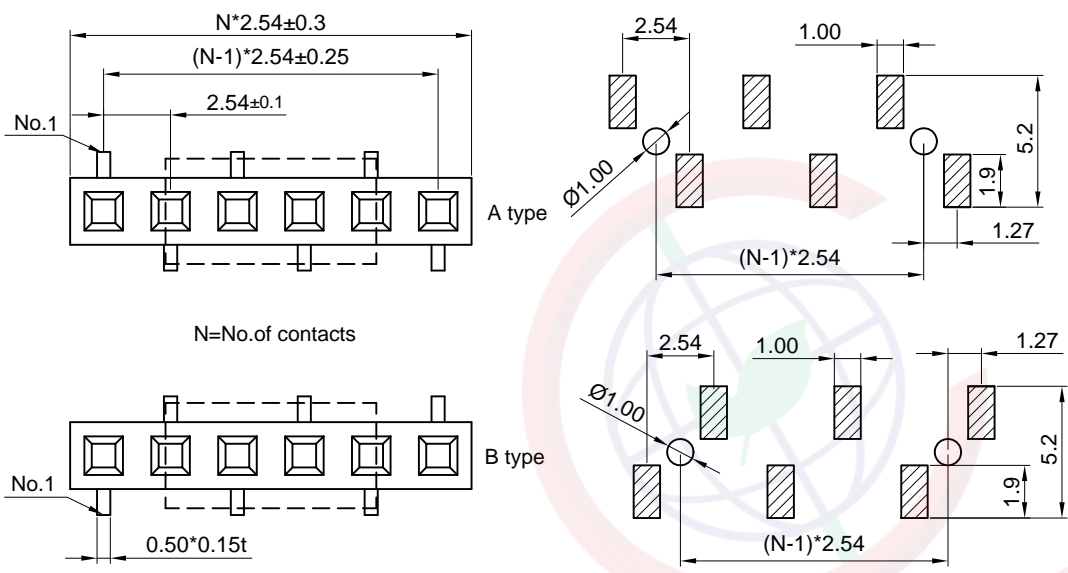


Dept	
Qty	
DC	1
ED	1
IE	1
ISO	1
PD	1
R&D	1
SD	1
QA	1
QC	1
QE	1

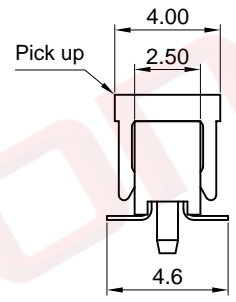
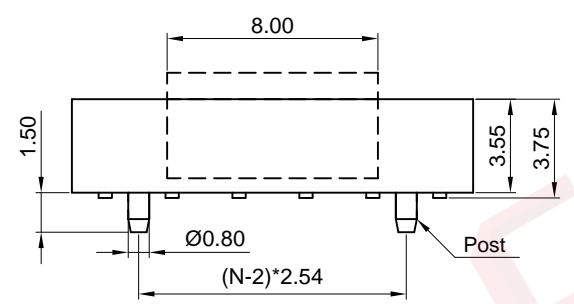
The information provided herein is from CONNELY Electronic Co., Ltd. and is confidential. Any disclosure to a party other than the recipient is prohibited. The intellectual properties and its rights contained herein, including but not limited to, trademarks, patents, copyrights, trade secrets, and technical know-how, are owned exclusively by CONNELY or its affiliates. Unauthorized use or reproduction of any part of this document is strictly prohibited. CONNELY may enforce its intellectual property rights at its own discretion, failures or delays to exercise such rights does not constitute a waiver of such rights.

REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	LJC 05/05/14'	~	LJC 05/05/14'
B	DRAWING UPDATE	JLZ 01/09/19'	~	


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:
 DS1023-25 - X X X X X X X X
 Post support
 S:W/ post
 X:W/O post
 Packing type
 B:Tube
 R:Tape on reel
 Pick up support
 S:W/ pick up
 X:W/O pick up
 Bend type
 1: A type
 2: B type
 Contact plating
 6: Matt tin
 8: Full gold flash
 Housing color
 B:Black
 No.of contacts
 1x3-1x40




Recommend PCB layout
(Tolerance:±0.05)



(Series Image-Reference Only)

GENERAL TOLERANCE		ANGLE TOLERANCE		PROJECTION	⊕ - ⊖	TITLE	2.54mm FEMALE HEADER
X.	±0.60	X.	±5°	UNITS	mm	SINGLE ROW SMT TYPE H=3.55mm	
.X	±0.38	.X	±3°	SHEET SIZE	A4	SERIES	DS1023-25 SERIES
.XX	±0.25	.XX	±2°	 晨翔电子有限公司 CONNFLY ELECTRONIC CO. LTD			
DRAWING TYPE		CUSTOMER					
SCALE	1:1	SHEET	1 OF 1				
DRAWING NO.		C-DS1023-25-XXXXXX-B					

PROJECTION		⊕ - ⊖	TITLE	2.54mm FEMALE HEADER				
UNITS		mm	SINGLE ROW SMT TYPE H=3.55mm					
SHEET SIZE		A4	SERIES	DS1023-25 SERIES				
 晨翔电子有限公司 CONNFLY ELECTRONIC CO. LTD								
					DRAWING TYPE		CUSTOMER	
					SCALE	1:1	SHEET	1 OF 1
DRAWING NO.		C-DS1023-25-XXXXXX-B						