

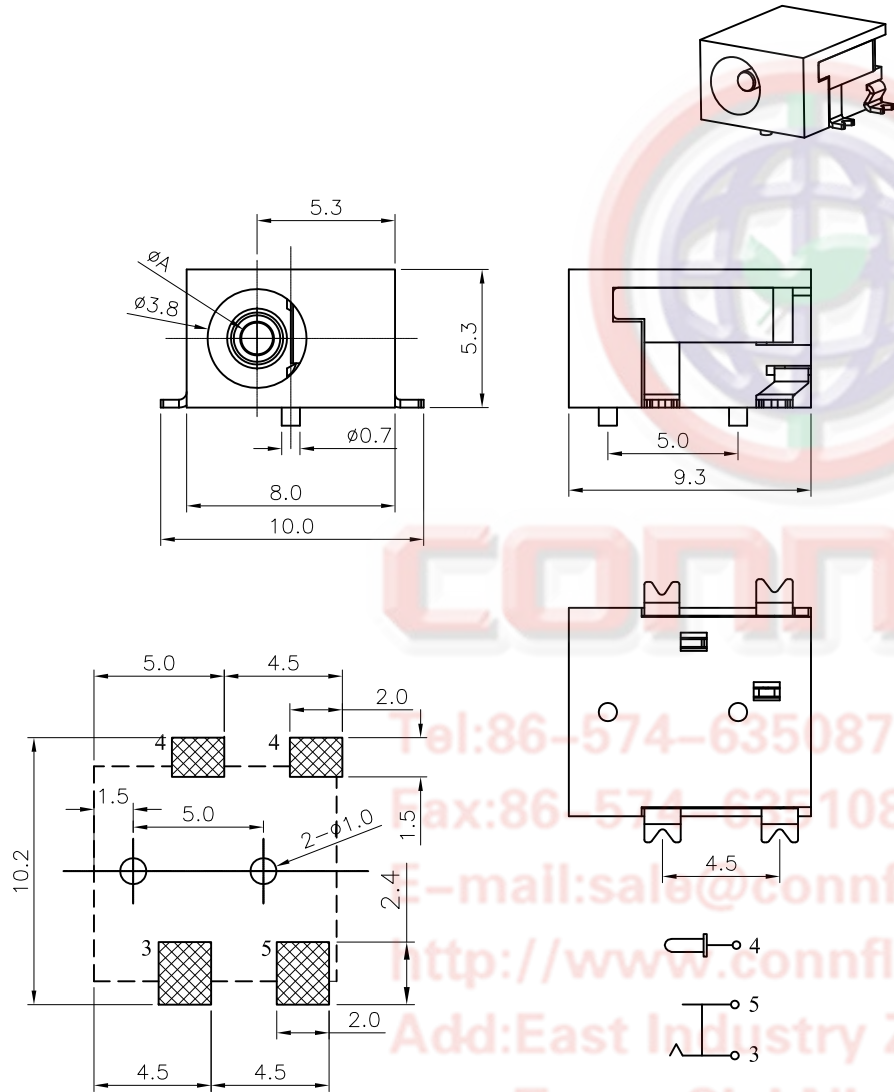
Dept
 Qty
 DC 1
 ED 1
 IE 1
 ISO 1
 PD 1
 R&D 1
 SD 1
 QA 1
 QC 1
 QE 1
 The information provided herein is from CONNELY Electronic Co., Ltd. and is confidential. Any disclosure to a party other than the recipient is prohibited. The intellectual properties and its rights contained herein, including but not limited to, trademarks, patents, copyrights, trade secrets, and technical know-how, are owned exclusively by CONNELY or its affiliates. Unauthorized use of this information in any format or manner. 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	JLZ 07/13/18'		

NOTES:

- ELECTRICAL CHARACTERISTICS:
 - CONTACT RESISTANCE: 30mΩ Max.
 - DIELECTRIC WITHSTANDING VOLTAGE: 250V AC(rms) FOR 1 MINUTE.
 - INSULATION RESISTANCE: 100MΩ Min.
 - CURRENT RATING:3A.
- ENVIRONMENT CHARACTERISTICS:
 - TEMPERATURE: -25°C~+70°C.
- MATERIALS
 - CONTACT MATERIAL: COPPER ALLOY.
 - CONTACT PLATING: Ag
 - INSULATOR MATERIALS: HIGH TEMP,BLACK.
- PRODUCT NUMBER CODE:
 DS1153-02 - X X X X X 0 X X

Pin Dim.A type
 0: A=1.0mm
 1: A=1.3mm
 Packing type
 P: Ploybag
 R: Tape On Reel
 Housing color
 B: Black
 Contact Plating
 Y: Full Silver
 Mounting type
 S: SMT type
 Connector type
 S: Socket
 No.OF CONTACTS
 03



RECOMMEND PCB LAYOUT

CIRCUIT DIAGRAM

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-DS1153-02-XXXXX0XX-A	

PROJECTION	TITLE
	ø3.8mm DC Power Jack SMT Type
UNITS	mm
SHEET SIZE	A4
SERIES	DS1153-02 SERIES

晨翔电子有限公司
CONNFLY CONNELY ELECTRONIC CO. LTD