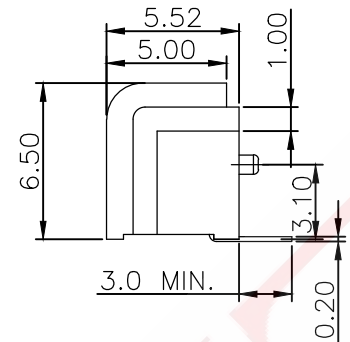
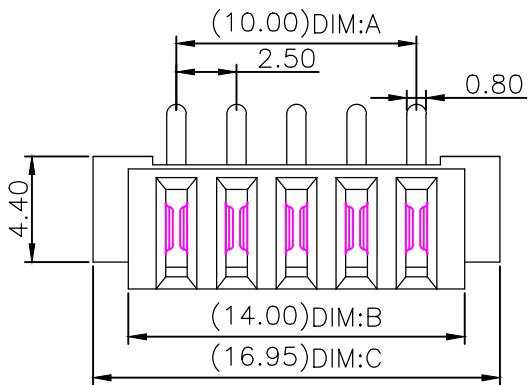


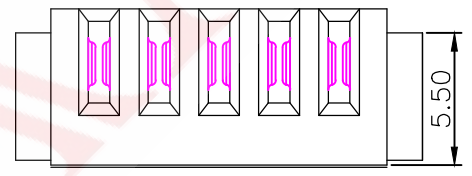
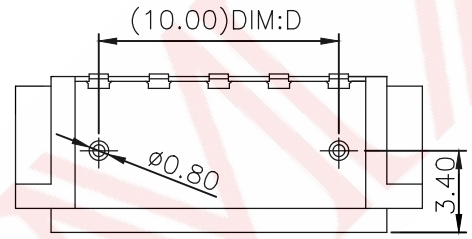
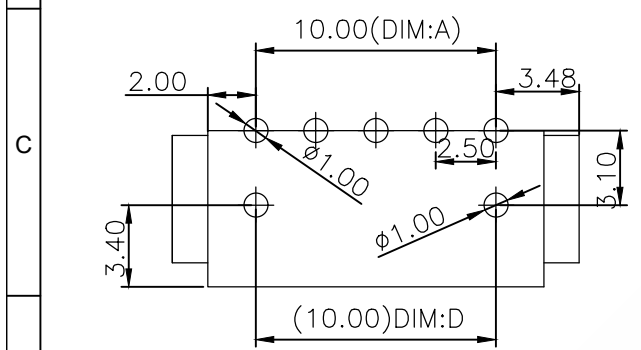
SAMZO REAC/ROHS

REV	ECN NO	DESCRIPTION	DESIGN	APPROVAL	DATE
A1	NEW	Replace frame			2018.06.14



33 F 2 1 * 3 5 0
 (A) (B) (C) (D) (E) (F) (G) (H)

A.Series: 33: 2.5 Pitch Series
 B.Spring contact pitch: F - 2.5mm
 C.Fixing method: 2 - Horizontal plug-in
 D.Product height: 1 - H5.52mm
 E.PIN NO: 3-3P/8-9P/...0-10P/1-11P
 F:Main body material:3 - PA9T
 G:Spring contact material: 5 - COPPER ALLOY
 H:Mold code: 0 - convention



Recommended P.C.B Layout
 Layout Tolerance = +/- 0.05mm

No:of pins	Dimension			
	DIM.A	DIM.B	DIM.C	DIM.D
03	5.00	9.00	11.95	5.00
04	7.50	11.50	14.45	7.50
05	10.00	14.00	16.95	10.00
06	12.50	16.50	19.45	12.50
07	15.00	19.00	21.95	15.00
08	17.50	21.50	24.45	17.50
09	20.00	24.00	26.95	20.00
10	22.50	26.50	29.45	22.50
11	25.00	29.00	31.95	25.00

NOTE:
 1. MATERIAL:
 HOUSING: PA9T, UL 94V-0;
 TERMINAL: COPPER ALLOY.
 2. FINISH:
 TERMINAL: NICKEL 50 u"MIN UNDER PLATED
 OVERALL, AU PLATED ON THE CONTACT AREA.
 OR TIN ON THE SOLDERING AREA.
 3. PRODUCT SPECIFICATION
 CURRENT RATING :10A MAX. PER CONTACT.
 VOLTAGE RATING : 30V AC.
 DIELECTRIC WITHSTANDING VOLTAGE:500VAC.
 INSULATION RESISTANCE: 1,000MΩ min.
 CONTACT RESISTANCE: 30mΩ Max.
 OPERATING TEMPERATURE: -40°C~105°C.

					FIRST VIEW				The copyright belongs to samzo parts [China] Co., Ltd. please use the material after samzo parts agree to authorize. The final right of interpretation belongs to samzo parts. WWW.KKK-JP.COM	
				GENERAL TOLERANCE						
				≥0~2<	±0.15	SCALE	1:1	UNIT		mm
DESIGN	WANGGUIFA	2018.06.12		≥2~5<	±0.25	SAMZO COMPONENTS Electronic switch and connector manufacturer				
CHECKED	ZHENGUILAN	2018.06.12		≥0~2<	±0.15					
APPROVED	LILIANJIANG	2018.06.14		≥5	±0.35					

TITLE: BATTERY 2.5PITCH FEMALE BOARD TO BOARD CONNECTOR
 DWG NO: 33F21-P020
 PART NO: 33F21052D7
 MODEL NO: 33F21-*-350
 NAME: DC CONN