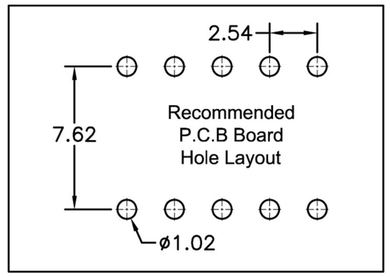
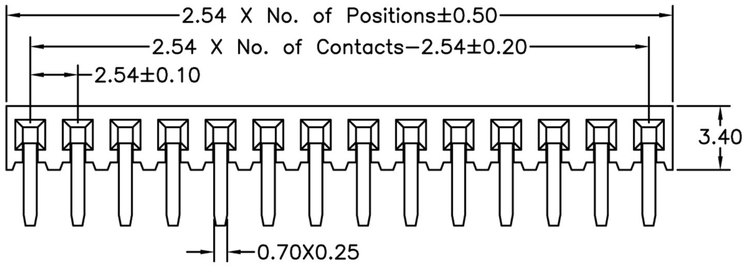
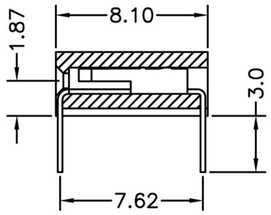
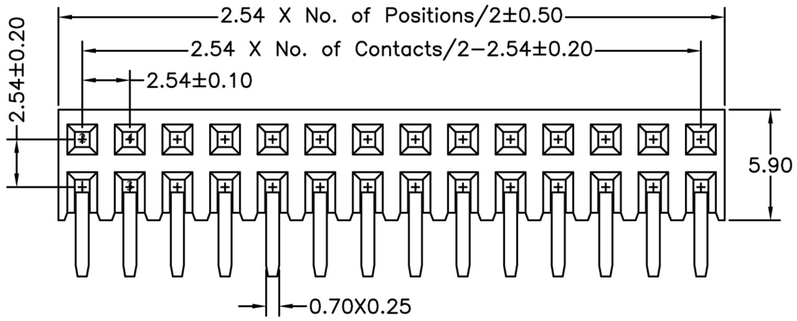
REVISION DATA				
SYM	ECN	DESCRIPTION	DATE	APPROVED

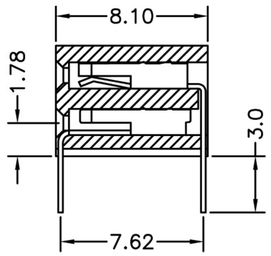






Single Row





Dual Row

Technical Data

Material:
Contact material: Phosphor bronze
Insulator material:Black polyester UL94V-0
Standard:PBT+30%G.F

Electrical:
Current rating: 1.5Amps/contact max.
Contact resistance: ≤20mΩ/contact
Insulation resistance: ⩾1000MΩ at V=100V
Withstanding voltage:450V AC/minute

Mechanical:
Operating temperatures: Gold plated:-55° C to+105° C
Tin plated:-40° C to+105° C
Soldering temperature: +220° C,10s max.

FDB2542	X	810 - U	XX	X	X	A	XX
	Row Option 1 Single Row 2 Dual Row		No. of Positions 02 to 40 04 to 80	Plating Option A G/F B Au3μ" C Au5μ" D Au10μ" E Au15μ" S Special	Insulator Material Option A BK-PBT B BK-PA66 C BK-PA6T D BK-PA46 F BK-LCP S Special		Pin Length 01~99

深圳平志电子有限公司
SHENZHEN PIZCONN ELECTRONIC CO.,LTD

Title: 2.54mm(0.1")
Female Header Right Angle Dip Type

Part NO: FDB2542

UNIT: mm

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