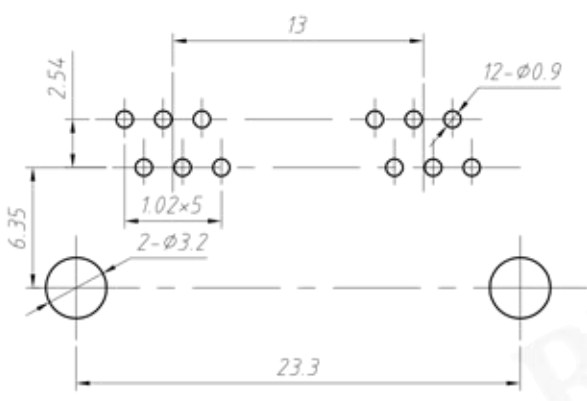


SECTION A-A



PCB Layout

Material:
Housing: PBT+Glass Filled Polyester
Flammability Rating: UL94V-0
Contacts: Phosphor Bronze $\phi 0.46\text{mm}$
Plating: Gold Plating

Electrical:
Voltage Rating: 125VAC
Current Rating: 1.5A
Contact Resistance: $30\text{m}\Omega$ Max.
Insulation Resistance: $500\text{M}\Omega$ Min.
Dielectric Strength: 1000VAC Rms
 50Hz, 1 Min.
Durability: 600 cycles Min.
Operation Temperature: $-40^{\circ}\text{C} \sim +70^{\circ}\text{C}$

Order Information
 RE-C-142-6P6C-1-XX

Contacts: 6P6C
Color Code: 1-Black
Plating Code:
 01-Fu" Gold Plating
 02-3u" Gold Plating
 03-6u" Gold Plating
 04-15u" Gold Plating
 05-30u" Gold Plating



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UNITS:mm	SHEET SIZE:A4	SCALE:---
>0~3	>3~18	>18~50
±0.12	±0.15	±0.3
		±0.5

RE-C-142-6P6C-1-XX

CONNECTORS