

DIMENSION

Dim L	Nx5.08
Dim B	(N-1)x5.08

N=Number of contacts

Poles	B Tolerance	L Tolerance
2pole~6pole	±0.15	±0.15
7pole~12pole	±0.25	±0.25
13pole~18pole	±0.35	±0.35
19pole~24pole	±0.40	±0.40

SIGN	DATE	DESCRIPTION	APPROVER
△	2/7'06	Dimension changed	xionghaitao
△	01/18'07	Soldering temperature changed from 245° to 250°	Tason
△	01/18'07	Part NO is Changed	Tason
△	11/11'08	ADD Rib	Seamus
△	10/07'09	Dimension is changed from 12.8mm to 12.6mm	Aaron
△	10/07'09	Dimension is changed from 11.8mm to 11.6mm	Aaron
△	10/07'09	Dimension is changed from 25.3 mm to 25.2 mm	Aaron

THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!

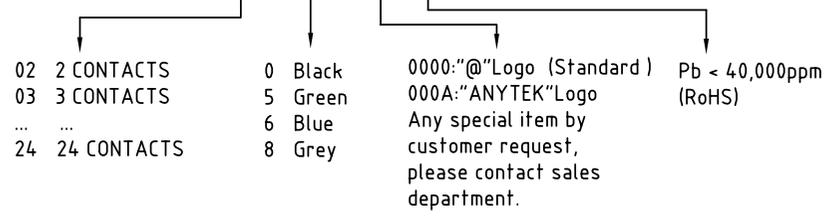
Material:

- Item 1 Terminal housing:Thermoplastic (UL 94V-0)
- Item 2 Clamp: Brass ,Ni plated
- Item 3 Wire guard solder pin: Brass ,Tin plated
- Item 4 Terminal screw: Steel , Zinc plating"-slot type

Electrical

- Voltage rating: 300VAC
- Current rating: 10A
- Wire range:
- Solid wire(AWG): 12-24
- Stranded wire(AWG): 12-24
- Torque(Lb-In): 3.5
- Screw: M2.5
- Wire strip length: 6-7mm
- Withstanding Voltage: 1.6KV
- Operating temperature: -40°C to +115°C
- Soldering temperature: 250°C±10°C/5 Sec
- Safety Approval:

△ YE xx 21 x 0 xxxx G



ANYTEK		CUSTOMER COPY			
TITLE		YE-5.08 mm Series 2P-24P (Stackable)			
PART NO.		YExx21x0xxxxG		DWG NO. 8YE0101	
APPROVED		CHECKED		DESIGNED	
		Aaron 2009.10.07		Aaron 2009.10.07	
SHEET: 01/01		UNIT: mm		X. ±0.50	
		SCALE: NONE		X.X ±0.30	
		REV.: F		X.XX ±0.10	
				X° ±1°	

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Amphenol:

[YE0221500000G](#) [YE0321500000G](#) [YE0421500000G](#) [YE0521500000G](#) [YE0621500000G](#) [YE0721500000G](#)
[YE0821500000G](#) [YE0921500000G](#) [YE1021500000G](#) [YE1121500000G](#) [YE1221500000G](#) [YE1321500000G](#)
[YE1421500000G](#) [YE1521500000G](#) [YE1621500000G](#) [YE1721500000G](#) [YE1821500000G](#) [YE1921500000G](#)
[YE2021500000G](#) [YE2121500000G](#) [YE2221500000G](#) [YE2321500000G](#) [YE2421500000G](#)