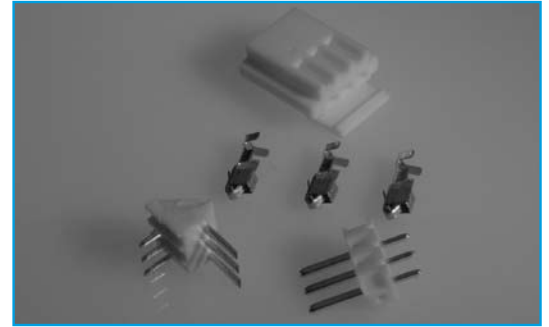


BOARD TO WIRE CONNECTORS

2.5mm PITCH

- 2 - 20 ways
- Accepts wire of 30 - 22 AWG
- Housing, Wafer and Terminal Available
- Current rating 3A AC, DC
- Voltage rating 250VAC, DC



SPECIFICATION

General

Withstand Voltage: 1000v AC/min
Insulation Resistance: 1000mΩ min
Temperature Range: -25° C to +85° C

Housing

Material: Nylon 66, UL94V-0 or 94V-2

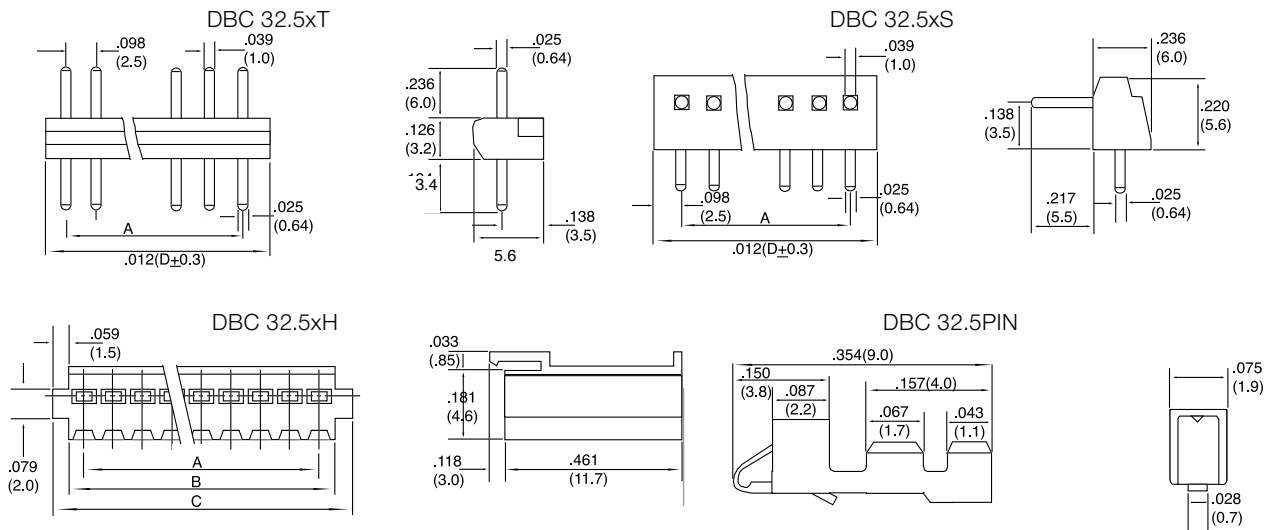
Wafer

Material:
Post: Brass, Tin/Plated
Base: Nylon 66, UL94V-0 Natural

Terminal

Wire Acceptance: 22-30 AWG
Material: Phos. Bronze/Brass
Finish: Tin/plated 40μ" min
Thickness: 0.2mm

OUTLINE DRAWING



Style	Suitable wire range		D.D.of wire insulation	Plating
	mm ²	AWG		
PINA	0.08 - 0.33	28 - 22	1.2 - 1.7	Tin
PINA	0.05 - 0.08	30 - 28	0.9 - 1.2	

Dim	mm
A	(No ways x 2.5) -2.5
B	(No ways x 2.5) +0.7
C	(No ways x 2.5) +3.7
D	(No ways x 2.5) +2.5

ORDERING INFORMATION

DBC	3	2.5	2	T
Dubilier Connectors	Series	Pitch	N° of Ways	Style
		2.5 = 2.5mm pitch	2 = 2ways 10=10ways etc	T =Top Entry S = Side Entry 90° H = Housing

DBC	3	2.5	PINA	B
Dubilier Connectors	Series	Pitch	Style	Material
		2.5 = 2.5mm pitch	PINA = 28 - 22AWG PINB = 30 - 28AWG	B = Brass P = Phos. Bronze