

## BOARD TO WIRE CONNECTORS

3.96mm PITCH

- 2 -12 ways
- Accepts wire of 22 - 18 AWG
- Housing, Wafer and Terminal Available
- Current rating 7A AC, DC
- Voltage rating 250vAC, DC



SECTION 8

### SPECIFICATION

#### General

**Withstand Voltage:** 1500v AC/min  
**Insulation Resistance:** 1000mΩ min  
**Temperature Range:** -25° C to +85° C

#### Wafer

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

#### Housing

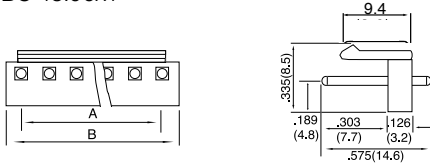
**Material:** Nylon 66, UL94V-0

#### Terminal

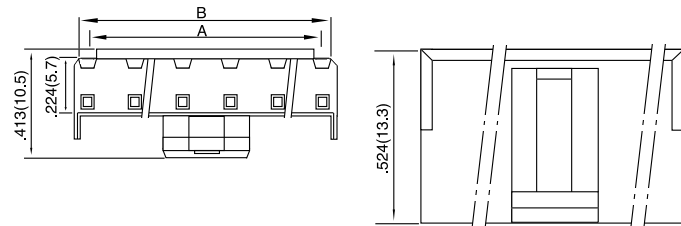
**Wire Acceptance:** 22-18 AWG  
**Material:** Brass  
**Finish:** Tin/plated 40μ" min  
**Thickness:** 0.25mm

### OUTLINE DRAWING

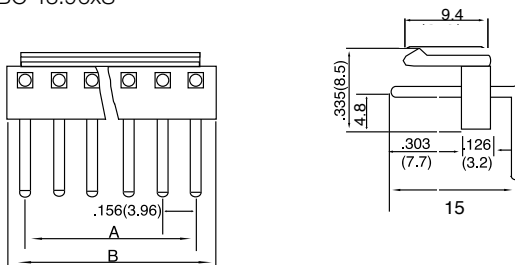
DBC 13.96xT



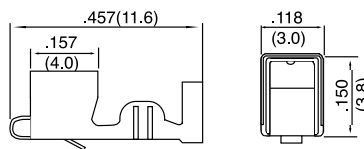
DBC 13.96xH



DBC 13.96xS



DBC 13.96 PIN



Dim	mm
A	(No Ways x3.96) - 3.96
B+0.2	(No ways x3.96)

### ORDERING INFORMATION

DBC	1	3.96	2	T
Dubilier Connectors	Series	Pitch	N° of Ways	Style
		3.96 = 3.96mm pitch	2 = 2ways 10=10ways etc	T =Top Entry S = Side Entry 90° H = Housing

DBC	1	3.96	PIN
Dubilier Connectors	Series	Pitch	Pin
		3.96 = 3.96mm pitch	