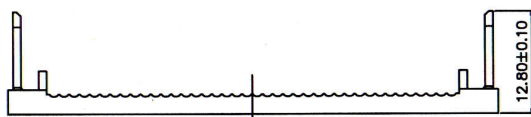
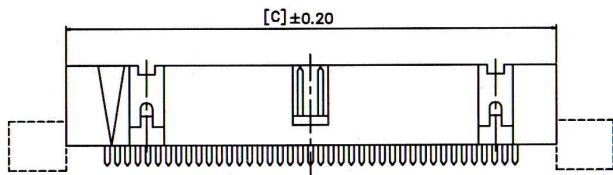
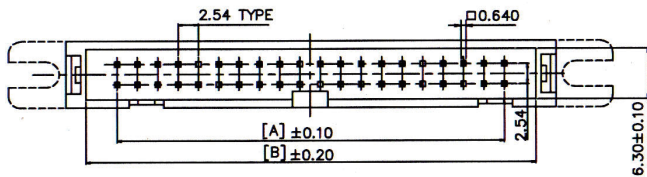
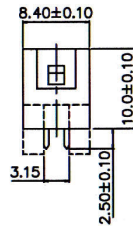
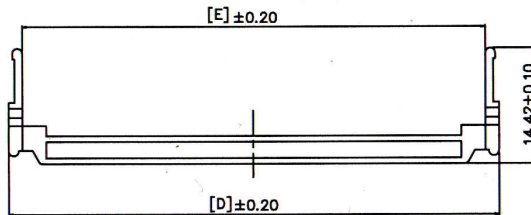


## 2.54MM(0.100") BOX HEADER IDC TYPE



STRAIN RELIEF



### SPECIFICATIONS

Current Rating: 1.0 Amp  
 Dielectric Withstanding: 500V AC  
 Insulation Resistance: 1000MΩ Min  
 Contact Resistance: 30mΩ Max.  
 Operating Temperature: -55°C to + 105°C

### MATERIALS

Insulation Material: P.B.T, UL94V-0  
 Contact Material: Brass  
 All materials must be RoHS compliant.

No. of Contacts	Dimensions(mm)				
	A	B	C	D	E
10	10.16	18.00	23.00	23.00	19.72
14	15.24	23.08	28.08	28.08	24.80
16	17.78	25.62	30.62	30.62	27.34
20	22.86	30.70	35.70	35.70	32.42
24	27.94	35.78	40.78	40.78	37.50
26	30.48	38.32	43.32	43.32	40.04
30	35.56	43.40	48.40	48.40	45.12
34	40.64	48.48	53.48	53.48	50.20
40	48.26	56.10	61.10	61.10	57.82
50	60.96	68.80	73.80	73.80	70.52
60	73.66	81.50	86.50	86.50	83.22
64	78.74	86.68	91.58	91.58	88.30

### ORDERING INFORMATION:

P/N 254  $\frac{xx}{1}$  -  $\frac{xxx}{2}$   $\frac{SA}{34}$

#### 1. CONNECTOR TYPE:

"BK" WITH STRAIN RELIEF  
 W/O MOUNTING EARS  
 "BL" WITH STRAIN RELIEF  
 WITH MOUNTING EARS  
 "BM" W/O STRAIN RELIEF  
 W/O MOUNTING EARS  
 "BN" W/O STRAIN RELIEF  
 WITH MOUNTING EARS

#### 2. NO. OF CONTACTS:

010, 014, 016, 020, 024, 026, 030, 034,  
 040, 050, 060, 064

#### 3. CONTACT FINISH:

"S" SELECTIVE GOLD PLATED

#### 4. INSULATOR COLOR:

"A" GRAY