D/ ROW SIDE ENTRY HEADER EJECT LATCH



1552 SERIES. 1.27 x 2.54 mm. (0.050 x 0.100") pitch.

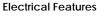
General Features

- Available in 10, 20, 26, 30, 34, 40, 50, 60, 68, 70, 80, 90 and 100 circuits
- Mates with IDC connectors 1541 series
- Gold plated 0.46 mm square pin
- Fully shrouded with polarized slot. With eject latch

Materials

- Insulator: Polyester PA 6T UL 94V-0
- Terminal: Brass
- Operating temperature. -25°C to +105°C
- RoHS compliant

Dimension Information



- Voltage rating: < 250V
- Current rating: < 1 A
- Contact resistance: < 30 m Ω
- Dielectric withstanding Voltage: 250 V AC/minute
- Insulation resistance: >1000 MΩ

Mechanical Features

• Durability: 50 Cycles



1	<u>552</u> -	<u>T</u> -	<u>XX</u> -	<u>1</u>
	1	2	3	
1. C	onnecto	r Series		
2. () Conta	ct Plating	I	
•	T = 2 . Tin	plated		
•			over nickel nded Finish	h
•			ver nickel	
-			ver nickel	

Dimensions: (In mm.)

A =
$$1.27 \left(\frac{XX}{2} - 1 \right)$$
 B = $1.27 \left(\frac{XX}{2} \right) + 6.80$ C = $1.27 \left(\frac{XX}{2} \right) + 19.70$

