

SPECIFICATIONS

Mechanical

Contact Retention Force: 0.75Lbs (0.34kg) min.

Durability: 25 Cycles

Vibration: Pass MIL-STD-1344A, Method 2005 Condition I

Electrical

Voltage Rating: 250V Current Rating: 1.0A max.

Dielectric Withstanding Voltage: 500V **Insulation Resistance:** 1000MW min.

Low Level Contact Resistance (Dry Circuit): 30mW max. initial

Physical

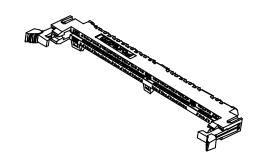
Housing: Thermoplastic, UL 94V-0 rated in Black Color Ejector Lever: Thermoplastic, UL 94V-0 rated in Ivory Color

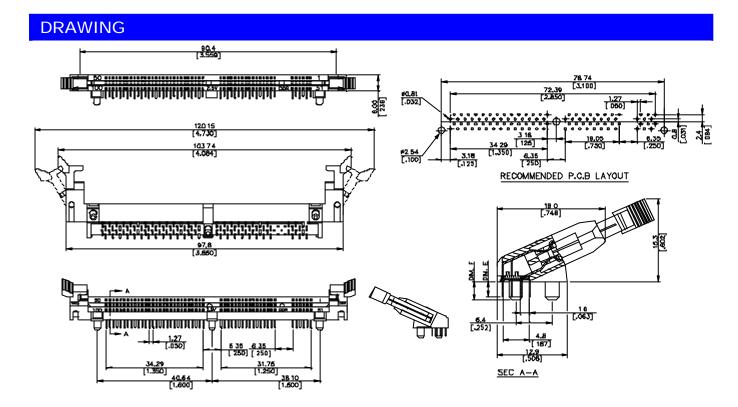
Contact: Copper alloy

Operating Temperature: 0 to +85

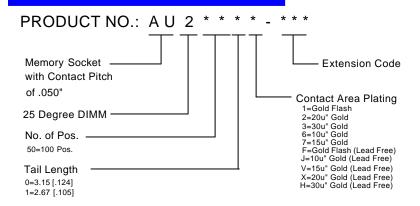
DDR Connector

AU250 Series 25 Degree, T/H Type 1.27mm [.050"] Pitch 100 Pos.





ORDERING INFORMATION



AU 2501*-A1	2 5V	2.67 [105]	3.78 [.149]
P/N	VOLTAGE	DIM, E	DIM. F
	MARKING		