

FEATURES AND SPECIFICATIONS

Features and Benefits

- Sizes 2 to 15 circuits
- IDT provides secure and cost-effective termination

Reference Information

Packaging: Bag

UL File No.: E29179

CSA File No.: LR19980

Mates With: [53324](#), [53325](#), [53358](#) and [53313](#) (with [51094](#) clip)

Use With: [51094](#) clip

Designed In: Millimeters

Electrical

Voltage: 125V

Current:

AWG	26	28
Amperes	1.5	1.0

Contact Resistance: 20mΩ max.

Dielectric Withstanding Voltage: 500V

Insulation Resistance: 1000 MΩ min.

Physical

Housing: Glass-filled 6/6 nylon, UL 94V-0

Contact: Phosphor Bronze

Plating: Tin

Wire Range: 26 to 28 AWG

Insulation Range: 0.85 to 1.05mm dia.

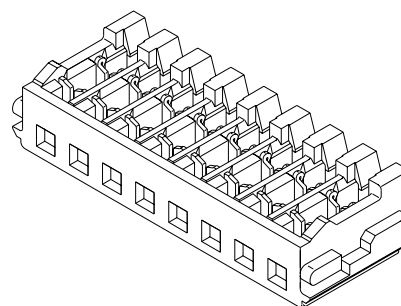
Operating Temperature: -40 to +105°C



2.00mm (.079") Pitch Mi II System Wire-to-Board Receptacle

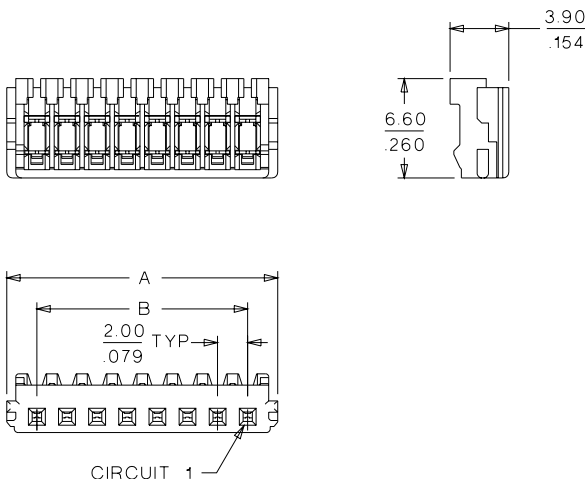
52484

Single Row IDT



2.00 to 2.50mm (.079 to .098") Pitch

CATALOG DRAWING (FOR REFERENCE ONLY)



ORDERING INFORMATION AND DIMENSIONS

Circuits	Order No.	Dimension	
		A	B
2	52484-0210	6.00 (.236)	2.00 (.079)
3	52484-0310	8.00 (.315)	4.00 (.157)
4	52484-0410	10.00 (.394)	6.00 (.236)
5	52484-0510	12.00 (.472)	8.00 (.315)
6	52484-0610	14.00 (.551)	10.00 (.394)
7	52484-0710	16.00 (.630)	12.00 (.472)
8	52484-0810	18.00 (.709)	14.00 (.551)
9	52484-0910	20.00 (.787)	16.00 (.630)
10	52484-1010	22.00 (.866)	18.00 (.709)
11	52484-1110	24.00 (.945)	20.00 (.787)
12	52484-1210	26.00 (1.024)	22.00 (.866)
13	52484-1310	28.00 (1.102)	24.00 (.945)
14	52484-1410	30.00 (1.181)	26.00 (1.024)
15	52484-1510	32.00 (1.260)	28.00 (1.102)

