



SPECIFICATIONS

Current Rating: 5A
 Contact Material: Phosphor bronze or Brass
 Contact Resistance: 35 milliohms max
 Contact Plating: Gold
 Housing Material: Steel shell, Tin, Zinc or Nickel Plated
 Insulator Material: PBT + glass fiber, UL94V-0
 Insulation Resistance: 1,000 megohms min at 500VDC
 Withstanding: 1,000VAC for 1 min
 Operating Temp: -55°C to +105°C

Dimensions				
Pos.	A	B	C	D
24	23.76	35.50	37.50	49.30
36	36.72	51.50	53.75	62.10
50	51.84	68.50	70.90	77.20

Series	Gender	Type	Face Options	Plating	Color
MRC50	M	02	D	XXX	XX
Miniature Centronics connector 50 position	M=Male	02=IDC metal	D=Notch ears (male only)	GD=Gold Flash SGX=Selective Gold X: flash if blank, 3, 5, 10, 15, 30µ"	BK=Black insulator BL=Black insulator WT=Black insulator

RoHS Compliant

Rev.	Description	Date	Approved	Drawing	Name	Date
				Approved	Howard	09/13/13
				Checked	Lizzy	09/13/13
				Drawn	Tina	09/13/13
				0.0 ± 0.35	0.00 ± 0.20	Angles ± 3'
				 UNIT: mm		

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Part No.: **MRC50-M-02-D-XXX-XX**

Description: Miniature female Centronics ribbon connector, IDC type