



SPECIFICATIONS

- Current Rating: 3 Amp
- Insulation Resistance: 5000 Megohms Minimum
- Contact Resistance: 8 Milliohms Max
(low level) 32 Milliohms max
- Magnetic Permeability: 2u Max
- Shock: 50g
- Vibration: 20g
- Mating Force: 150 Ounces Max
- Durability: 500 Mating Cycles Minimum
- Connector Shell: Aluminum Alloy, Nickel Plating
- Contact Socket: Copper Alloy, Gold over Nickel Plating
- Pigtail Wire: 28AWG, Yellow
- Insulator: PBT (LCP Available)
- Withstanding: 600 VAC Sea Level
- Operating Temp: -55C to +150C
- Salt Spray: 48 Hours

Series	Gender	Mounting Options
DSMXX	XC	XXX
D-sub connector XX=Pins 09, 15, 25, 37	MT=Male FT=Female	[blank]=.120" through holes RCN=Riveted clinch nuts #4-40 RJS=Riveted jackscrews #4-40

RoHS compliant

Rev.	Description	Date	Approved	Drawing	Name	Date
				Approved	Howard	09/29/09
				Checked	Lizzy	09/29/09
				Drawn	Tina	09/29/09
				0.0 ± 0.35	0.00 ± 0.20	Angles ± 3'
				UNIT: mm		

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Part No.: **DSM15-MT-A**

Description: Micro D-subminiature Crimp connector, 15P male