



SPECIFICATIONS

Current Rating: 10A AC/DC
 Voltage Rating: 250 VDC
 Terminal Material: Brass
 Terminal Thickness: 0.30mm
 Terminal Hardness: SH
 Wire Insulation: 2.3 max
 Terminal Plating: Tin 40µ" min
 Wire Range: 22-16 AWG (1.5-2.5mm²)
 Mating Pin Thickness: 0.5
 Operating Temp: -25°C to +85°C

Dimensions (mm)			
T	3 ±0.03	WS	2.8±0.25
L	15.5±0.25	H	4.2±0.25
E	6.5±0.25	H1	2.9±0.25
W	5.6±0.2	H2	2.1±0.1
W1	0.7±0.15	H3	0.35±0.1.3
IS	4.2±0.25		

Series	Type	Version	Plating
FOS	187ND	MTJ1741BS2	TN
Fast On Socket/ Plug	.187 non insulated double crimp	See Chart	Tin

RoHS compliant

Rev.	Description	Date	Approved	Drawing	Name	Date
				Approved	Howard	08/14/06
				Checked	Lizzy	08/14/06
				Drawn	Tina	08/14/06
				0.0 ± 0.35	0.00 ± 0.20	Angles ± 3'
				UNIT: mm		

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Part No.: **FOS-187ND-MTJ1741BS2-TN**

Description: .187" fast on socket