



MATERIALS AND FINISH

SHELL : STEEL MATERIAL, FRONT SHELL NICKEL FINISHED
 BACK SHELL TIN FINISHED
 DIMPLES ON PLUG ONLY
 INSULATOR : PBT THERMOPLASTIC, 30% GLASS
 FILLED, UL 94V-0 RATED, WHITE COLOR
 CONTACT MATERIAL : BRASS
 CONTACT FINISH : FULL GOLD FLASH

ELECTRICAL CHARACTERISTICS

CONTACT CURRENT RATING : 5.0 AMPS
 CONTACT RESISTANCE : 30 MILLIOHMS MAX.
 DIELECTRIC WITHSTANDING VOLTAGE : 1000 V AC MIN.
 INSULATION RESISTANCE : 5000 MEGAOHMS MIN.
 TEMPERATURE RATING : -55°C ~ +105°C

HOW TO ORDER

103 - 37 M - 1 00 - 1 0 0

Series ————
 No. of contacts ————
 9, 15, 25, 37
 Contact type ————
 M: Male
 F: Female
 Contact Material ————
 0: Phosphor Bronze
 1: Brass
 Contact Plating ————
 00: Full gold flash

Mating Options
 00: With 0.120" Diameter Holes
 01: With #4-40 Threaded Rivets
 Clinch Nuts on Back shell
 10: With #4-40 Threaded Rivets
 Clinch Nuts on Front Shell

Insulator color
 0: Black
 1: White

TOLERANCE	Drawn	Lucy Liu	10.09.01
.X ±0.38	Designed	Lucy Liu	10.09.01
.XX ±0.25	Approved	Raoul	10.09.01
.XXX ±0.15	TITLE: D-sub Right Angle Machine Pin 7.2mm Footprint		
Angles+/-5°	Ver A0		

东莞市亚当电子科技有限公司

SHEET 1/1	Scale: 1:1		RoHS
Part No.		103-37M-100-100	