



MATERIALS:

INSULATOR: THERMOPLASTIC POLYESTER, UL94V-0
CHEMICAL RESISTANCE, COLOR BLACK
SHEET: STEEL, NICKEL PLATED
CONTACT: BRASS

GOLD FLASH (CONTACT CODE 264)
15 MICROINCHES GOLD (CONTACT CODE 364)
30 MICROINCHES GOLD (CONTACT CODE 664)
TIN PLATING ON TAIL ENDS

ELECTRICAL:

CURRENT RATING: 5 AMPERES
DW: 1000VAC rms AT SEA LEVEL
INSULATION RESISTANCE: 5000 MEGOHMS MIN.
CONTACT RESISTANCE: 10 MILLIOHMS MAX.
WORKING TEMPERATURE: -55° TO +125° C

ORDERING CODE

SERIES _____
NUMBER OF CONTACTS _____
CONTACT FINISH CODE _____
GROUNDING FEATURE _____
1- .120(3.05) DIA. THROUGH HOLE
3- TWO PRONG BOARDLOCKS FOR .120(3.05)DIA.HOLE
5- 4-40 UNC THREADED MOUNTING HOLE
7- REAR ONLY TWO-PRONG BOARDLOCKS
MOUNTING OPTIONAL _____
5- 4-40 UNC THREADED INSERT
6- 4-40 UNC HEX THREADED STANDOFF
7- .125(3.18) DIA. THROUGH HOLE

661-025-364-036



THIS SERIES FULLY CONFORMS TO THE
EUROPEAN UNION DIRECTIVES 2002/95/EC
AND 2002/96/EC FOR ROHS COMPLIANCY.

NUMBER OF CONTACTS	"A" Inch (mm)	"B" Inch (mm)	"C" Inch (mm)	"E" Inch (mm)	"F" Inch (mm)
9	1.214 (30.84)	.984 (24.99)	.667 (16.92)	.432 (10.97)	.108 (2.74)
15	1.545 (39.24)	1.312 (33.32)	.994 (25.25)	.756 (19.20)	.108 (2.74)
25	2.088 (53.04)	1.852 (47.04)	1.534 (38.96)	1.304 (33.12)	.109 (2.76)
37	2.730 (69.34)	2.500 (63.50)	2.182 (55.42)	1.956 (49.68)	.109 (2.76)

661 SERIES SUBMINIATURE D CONNECTOR PLUG(PIN)/PLUG(PIN)
.750(19.05) CENTER/CENTER DUAL PORT RIGHT ANGLE

DRAWN: F.BRIONES DATE: NOV. 26/97
CHECKED: DATE:

PART NUMBER
SEE ORDERING CODE

DRAWING NUMBER
661-000-002
ISSUE
4

SALES/661000

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TORONTO, ONTARIO
CANADA
YOUR CONNECTION TO QUALITY & SERVICE

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