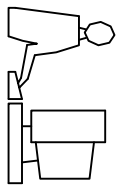
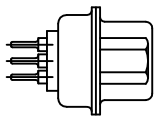
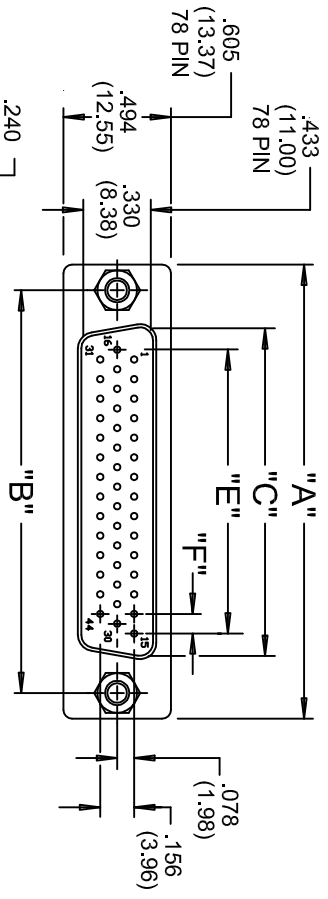


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DO NOT MAKE MANUAL REVISIONS TO MASTER.



ISSUE NUMBER
ORIGINAL
①



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

ELECTRICAL:
GOLD FLASH (CONTACT CODE 230)
10 MICRONS GOLD (CONTACT CODE 530)
30 MICRONS GOLD (CONTACT CODE 630)
TIN PLATING ON TAIL ENDS

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

**NOTE: ALL CONNECTORS WITH THREADED INSERTS MUST WITHSTAND
A MIN. TORQUE OF 3 Kgf-cm**

NUMBER OF CONTACTS	"A" Inch (mm)	"B" Inch (mm)	"C" Inch (mm)	"E" Inch (mm)	"F" Inch (mm)
15	1.214 (30.84)	.984 (24.99)	.667 (16.92)	.405 (10.29)	.090 (2.29)
26	1.545 (39.24)	1.312 (33.32)	.994 (25.25)	.765 (19.43)	.090 (2.29)
44	2.088 (53.04)	1.852 (47.04)	1.534 (38.96)	1.305 (33.15)	.090 (2.29)
62	2.730 (69.34)	2.500 (63.50)	2.182 (55.42)	1.948 (49.47)	.095 (2.41)
78	2.635 (66.93)	2.406 (61.11)	2.090 (53.08)	1.805 (45.85)	.095 (2.41)

ORDERING CODE

SERIES _____
NUMBER OF CONTACTS _____
CONTACT FINISH CODE _____
CONNECTOR CODE _____
30- LOW PROFILE P.C.B. TAILS
GROUNDING FEATURE _____
4- METAL COVERED
MOUNTING OPTIONAL _____
1- .125(3.18) DIA. THROUGH HOLE
2- 4-40 UNC THREADED INSERT
3- 4-40 UNC THREADED STANDOFFS
6- 4-40 UNC THREADED INSERT WITH BOARDLOCKS
7- 4-40 UNC THREADED STANDOFF WITH BOARDLOCKS
8- 4-40 UNC THREADED FIXED STANDOFF

637-015-230-042



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

**637 SERIES HIGH DENSITY SUBMINIATURE D CONNECTOR
PLUG(PIN) VERTICAL MOUNT P.C.B
LOW PROFILE METAL BODY**

EDAC INC
TORONTO, ONTARIO
CANADA
YOUR CONNECTION TO QUALITY & SERVICE

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WITHOUT WRITTEN PERMISSION.

DRAWN: F. BRIONES	DATE: NOV. 26/97
CHECKED:	DATE:
PART NUMBER	
SEE ORDERING CODE	
DRAWING NUMBER	ISSUE
637-000-001	5