

FERRITE SPECIFICATIONS:

ITEM	MEASURE VALUE	TEST FREQ.
Z (ohm)	20 Min	30 MHz
Z (ohm)	30 Min	50 MHz
Z (ohm)	50 Min	100 MHz

DIMENSION(mm)

CONTACTS	A	B	C	D
9	16.33	24.99	30.81	11.08
15	24.66	33.32	39.14	19.39
25	38.38	47.04	53.04	33.24
37	54.84	63.50	69.32	49.86

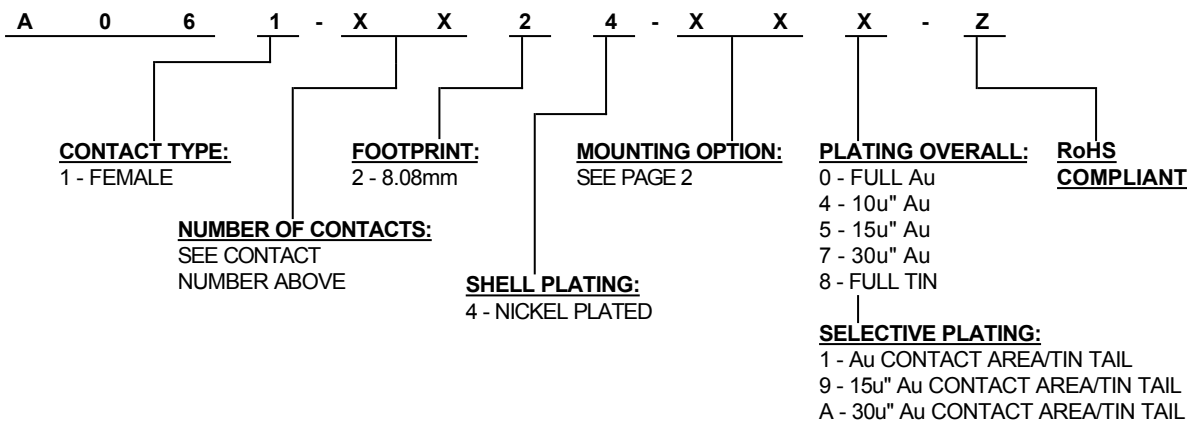
ELECTRICAL:

CURRENT RATING: 5A
 CONTACT RESISTANCE: < 30m Ω
 INSULATOR RESISTANCE: > 1000M Ω
 DIELECTRIC WITHSTANDING VOLTAGE: 1000V AC FOR 1 MIN.
 OPERATING TEMPERATURE: -55° C TO +105° C

MATERIAL:

CONTACT: COPPER ALLOY
 INSULATOR: PBT & 30% GLASS FIBER (UL94V-0)

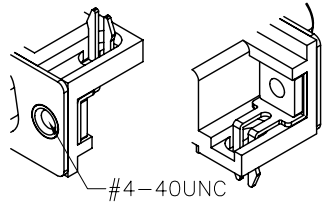
HOW TO ORDER:



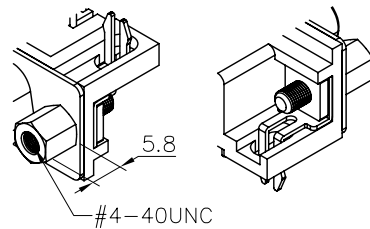
Rev		Drawn	Checked	Approved	Date	SMP TECHNOLOGY, INC.
0	Issued	S.E.	S.M.	S.M.	10/1/97	
A	Revised for RoHS Compliance	WHS	S.M.	S.M.	8/25/06	D-SUB Connector, Right Angle, w/ Ferrite, 8.08mm Footprint, Female
SCALE: N/A						
TOL. DEC. .X +/- 0.35 .XX +/- 0.25 .XXX +/- 0.05 ANGLE +/- 1° UNIT: mm						SERIES: A061-XX24-XXX-Z

MOUNTING OPTIONS

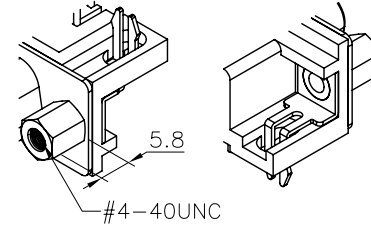
MOUNTING OPTION 23:
4-40 THREADED RIVETED INSERTS W/
GROUNDING BRACKETS



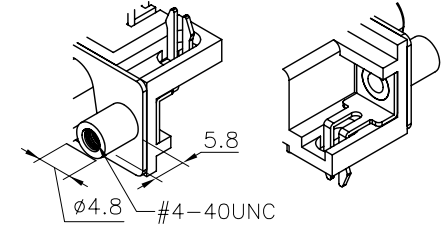
MOUNTING OPTION 24:
4-40 THREADED RIVETED INSERTS W/
GROUNDING BRACKETS & JACK SCREWS



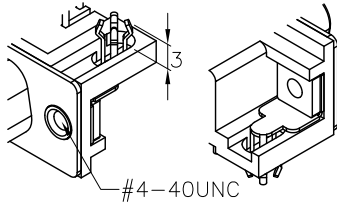
MOUNTING OPTION 25:
4-40 THREADED RIVETED INSERTS W/
GROUNDING BRACKETS & JACK SCREWS
(5.8mm LENGTH)



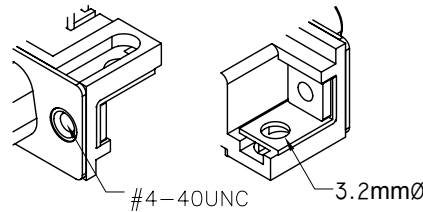
MOUNTING OPTION 26:
4-40 THREADED RIVETED INSERTS
W/ GROUNDING BRACKETS & ROUND
JACK SCREWS (5.8mm LENGTH)



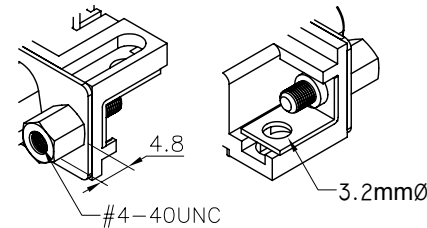
MOUNTING OPTION 27:
4-40 THREADED RIVETED INSERTS W/
4 PRONG GROUNDING BRACKETS



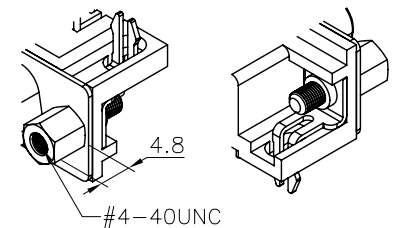
MOUNTING OPTION 33:
4-40 THREADED RIVETED INSERTS W/
NON-THREADED PCB MOUNTING
HOLES (3.2mmØ)



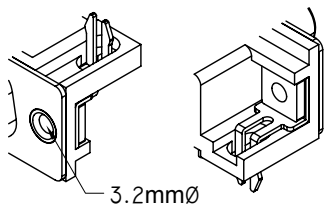
MOUNTING OPTION 34:
4-40 THREADED RIVETED INSERTS W/
NON-THREADED PCB MOUNTING
HOLES (3.2mmØ) AND JACK SCREWS



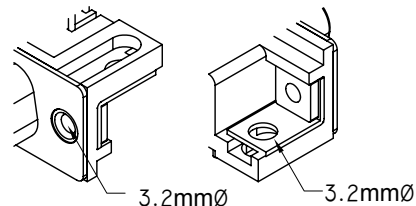
MOUNTING OPTION 74:
GROUNDING BRACKETS AND JACK
SCREWS ASSEMBLED TO CONNECTOR



MOUNTING OPTION 76:
3.2mmØ HOLES W/ GROUNDING
BRACKETS



MOUNTING OPTION 77:
3.2mmØ HOLES W/ NON-THREADED
PCB MOUNTING HOLES



MOUNTING OPTION 35:
L-BRACKET & JACK SCREWS ASSEMBLED TO
CONNECTOR W/ NON-THREADED PCB MOUNTING
HOLE (3.2mmØ)

