

SPECIFICATIONS:
 Current rating:3.0A AC/DC
 Voltage rating:250V AC/DC
 Contact resistance:30m ohm MAX
 Insulation resistance:5000M ohm MIN
 Withstanding voltage:1000V AC for one minute
 Operating temperature range:-40°C ~ +85°C

MATERIAL AND FINISH
 Insulator:PBT+30%G.F(UL94V-0)
 Contact:Copper Alloy Nickel Undercoated
 Selective Gold Plated
 SHELL: Metal Iron With Tin Plated

62P	54.84	63.50	69.32	2.41	0.58
44P	38.38	47.04	53.04	2.29	0.51
26P	24.66	33.32	39.14	2.29	0.51
15P	16.33	24.99	30.81	2.29	0.25
POS. NO.	A	B	C	D	E
	DIMENSION				

PART NO.

Z-SUBHR * F * * 7 * * * *

NO. OF CONTACTS _____
 B=15PIN
 D=26PIN
 F=44PIN
 G=62PIN
 H=78PIN

TYPE _____
 F=FEMALE

MOUNTING OPTIONS _____
 6=SCREWED HEX SCREW ON BOARD LOCK
 7=RIVETED W/ BOARD LOCK/WASHER
 8=RIVETED W/BOARD LOCK/WASHER/HEX SCREW
 9=RIVETED W/ BOARD LOCK/WASHER/ ATTACHED HEX SCREW
 C=SCREWED HEX SCREW DIRECT RIVETING NUT LOCK

LOGO
 0=NO LOGO
 2=NEXTRON LOGO

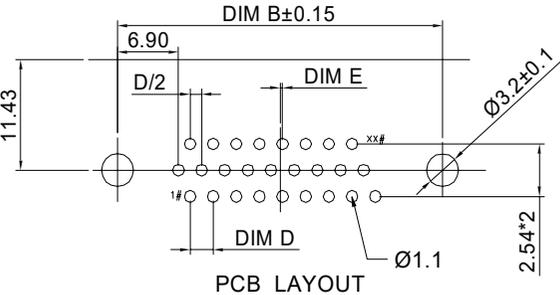
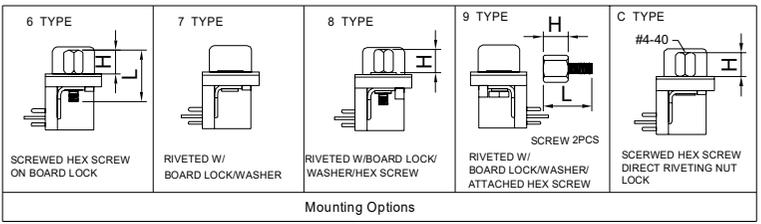
INSULATOR COLOR
 0=BLACK
 6=BLUE
 9=WHITE

INSULATOR MATERIAL
 0=PBT
 2=NYLON

PLATED
 A=GOLD 1u"/LIGHT TIN
 B=GOLD 3u"/LIGHT TIN
 C=GOLD 5u"/LIGHT TIN
 E=GOLD 15u"/LIGHT TIN
 F=GOLD 30u"/LIGHT TIN

CONTACT MATERIAL
 7=PHOSPHOR BRONZE

NUT POST HEIGHT(H*L) $\triangle B$
 0=5.8*12.8
 1=4.8*11.8



B	ECN-19105 $\triangle B=1$	2019/11/14
A	ADD LOGO MARK	2016/06/11
REV.	DESCRIPTION	DATE

UNITS: ■ mm □ inch	SIZE A3	NAME: D-SUB HR TYPE FEMALE
GENERAL TOLERANCE: (UNLESS SPECIFIED)		PART NO: Z-SUBHRXFX7XXXX
4 PLACE ± ** ±. **	3 PLACE ± ** ±. **	APPD: Linson 曾偉雄 2019/12/02
2 PLACE ± 0.20 ±. **	1 PLACE ± 0.30 ±. **	CHKD: Linson 曾偉雄 2019/12/02
ANGLES X°± 3°		DRAW: DESIGN: Lu 陳惠枝 2019/11/29

 NEXTRONICS ENGINEERING CORP.		
TITLE: CUSTOMER DWG		
DWG NO: 010-0000-F39		 SCALE SHEET REV. 1/1 1/1 B