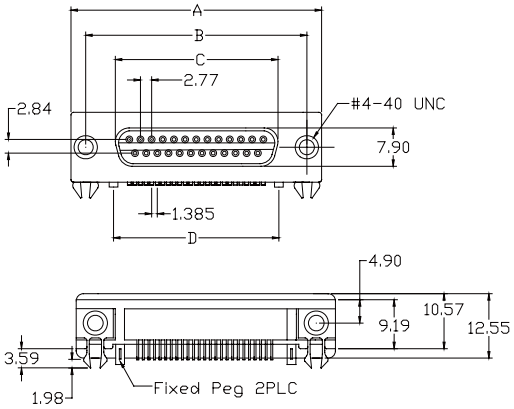
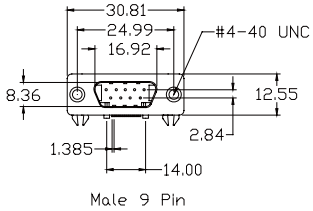
BY	CHK	REVISION RECORD MODIFICATIONS	DATE	REV.
ALLEN		RELEASE TO PRODUCTION	2007,9,10	1.0

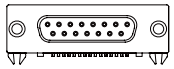
SPECIFICATION
Current Rate: 5 AMP
Insulation Resistance: 1000mΩMin
Contact Resistance: 13mΩMax
Dielectric voltage: 1000V AC for one minute
Operation Temperature: -55℃to +105℃

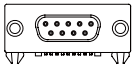
MATERIAL
Insulator: Polyester,UL94v-0
◎Standard: P.B.T
Contact Pin F: Phosphor Bronze
Shell-Steel zinc plated or tin plated or
nickel plated Screw-Brass nickel plated

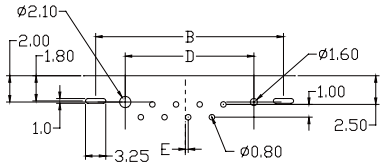




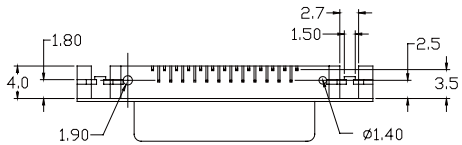
Male 9 Pin

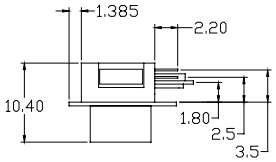

Female 15Pin


Female 9Pin



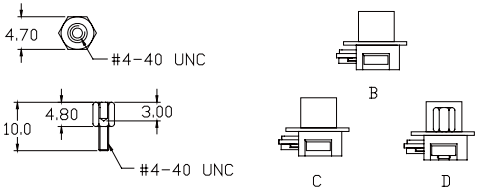
Recommended PCB Layout (PCB TOLERANCE±0.05)
MALE 9PIN E=0.30
FEMALE 9PIN E=0.60



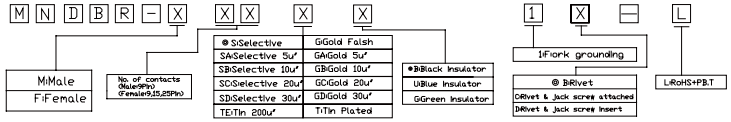


Dimensions

POSITION	A	B	C	D	E
9	30.81	24.99	16.33	14.00	0.60/0.30
15	39.14	33.32	24.66	25.64	0.57
25	53.04	47.04	38.38	39.54	0.60



ORDER INFORMATION



APPRO	CHECK	DRAWN	PART NO.	MNDBR-XXXXX1X-L		
			ITEM NO.			
			DRAW NO.			
			UNIT	mm	SCALE	no
			TOLER		NO.	

DESCRIPTION

Tel: 0769 22020068 Fax: 0769 22020069 E-mail: sales@vigortec.com