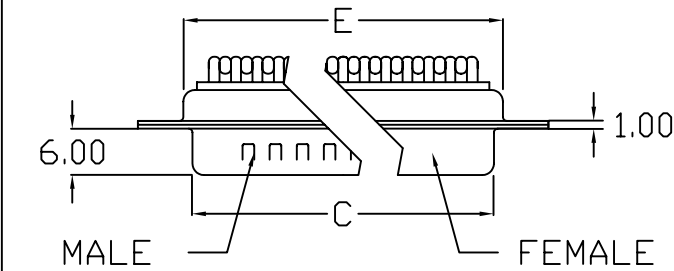
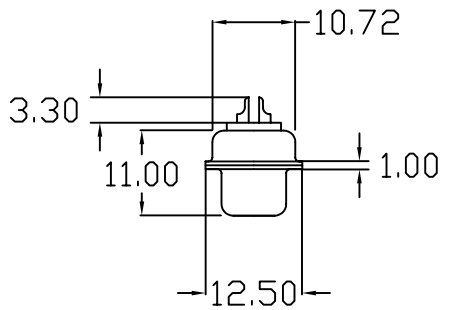
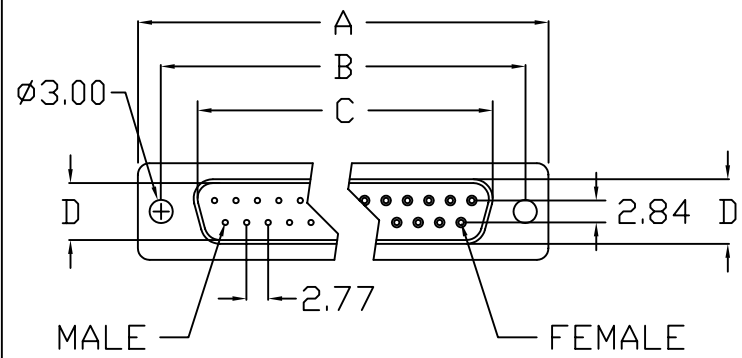


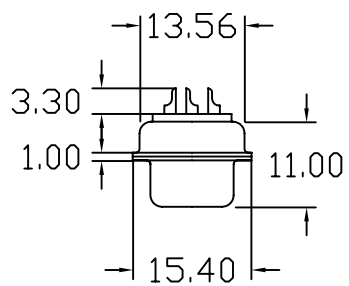
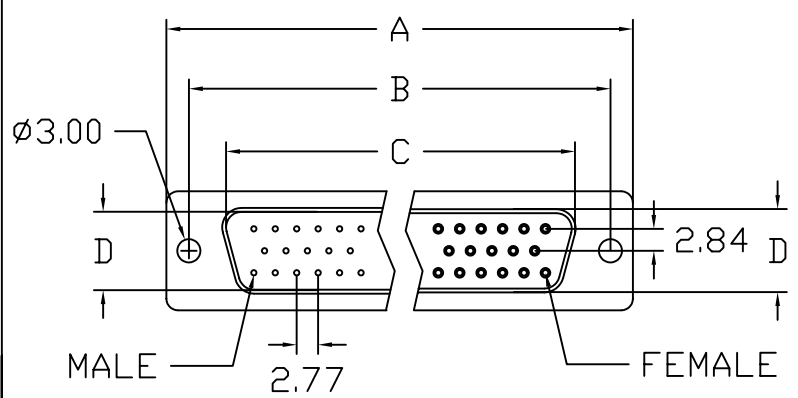
REVISION	DESCREPTION	DATE	APPD
0	SET UP	MAR/17/2000	C.Y.LIN



TYPE	PIN NO.	CONTACT PLATING	SHELL PLATING	NSULATOR COLOR	MOUNTING
3001 - 0:MALE 1:FEMALE	1:09 PIN 2:15 PIN 5:25 PIN 6:37 PIN 7:50 PIN	Blank:Stamped Contact Gold Flash Plated GT:Stamped Contact Selective Gold Plated M:Machined Contact Gold Flash Plated	Blank:Tin plated Z:Zinc plated	Blank:White Bk:Black	Blank:Riveted Front & Rear Shell with 3.0mm Hole 2N:Riveted 4.0mm Open Hex Nuts on Rear Shell 2NA:Riveted 6.0mm Open Hex Nuts on Front Shell 2NB:Riveted 6.0mm Close Hex Nuts on Front Shell 2ND:Riveted 6.0mm Close Ground Stand-off on Rear Shell 2NJ:2N + Hex Screwlocks Assembly 2NDJ:2ND + Hex Screwlocks Assembly



(09 PIN ~ 37 PIN)



(50 PIN)

MATERIAL & ELECTRICAL
INSULATOR : PBT & 30% Glass-fibre UL 94-V0
CONTACT : Phosphor bronze
PLATING : Gold-plated over nickel
CURRENT RATING : 5 Amp
DIELECTRIC STRENGTH : 1000V for one minute
INSULATOR RESISTANCE : 1000MΩ Min. at 500V DC
TEMPERATURE : -55°C ~ +105°C

3001 Dimension (mm)							Tolerance : ±0.2
Position	Plug (M) / Recept (F)	A	B	C	D	E	
9	Plug (M)	30.81	24.88	16.92	8.36	19.28	
	Recept (F)			16.33	7.90		
15	Plug (M)	39.14	33.32	25.25	8.36	27.51	
	Recept (F)			24.66	7.90		
25	Plug (M)	53.04	47.04	38.96	8.36	41.30	
	Recept (F)			38.38	7.90		
37	Plug (M)	69.32	63.50	55.42	8.36	57.71	
	Recept (F)			54.84	7.90		
50	Plug (M)	66.93	61.11	52.81	11.07	55.32	
	Recept (F)			52.43	10.74		

HO CHIEN ENTERPRISE CO. LTD

TITLE :
STAMPED CONTACT D-SUB SOLDER CUP TYPE
MACHINED CONTACT D-SUB SOLDER CUP TYPE

DR: RON CHEN	CHK: J.T.CHEN	APPD: C.Y.LIN	PAGE: 1 OF 1	HO CHIEN P/N. 3001 SERIES
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