



MATERIAL

CONTACT:PHOSPHOR BRONZE GOLD FLASH OVER NICKEL
 INSULATOR:P.B.T &GLASS-FINER RCINFORCED UL94V-0

SPECIFICATION

CONTACT RATING: 2.54mm grid
 NO.OF CONTACTS: 6,8,10,12,14,16,20,24,26,30,34,40,50,60,64
 Current Rating: 1 Amps DC
 CONTACT RESISTANCE: 30m ohms Max at 6v DC 0.3A
 Insulator resistance 1000M ohms Min at 500 DC
 Operating Temperature: -55°C~+105°C
 DIELECTRIC WITHSTARING VOLTAGE: 500V AC for one minute
 SIRE SIZE FLAT CABLE I.D.C: 1.27mm spacing AWG#20(standard) or 30(solid)

Shell Size	A ±0.20 ±0.006	B ±0.10 ±0.004	C ±0.10 ±0.004	D ±0.10 ±0.004
6P	12.10/0.480	8.50/0.335	5.08/0.200	6.35/0.250
8P	14.72/0.580	11.04/0.435	7.62/0.300	8.89/0.350
10P	17.40/0.685	13.60/0.535	10.16/0.400	11.43/0.450
12P	19.80/0.780	16.05/0.633	12.70/0.500	13.97/0.550
14P	22.45/0.864	16.65/0.734	15.24/0.600	16.51/0.650
16P	25.08/0.957	21.22/0.835	17.78/0.700	19.05/0.750
20P	30.20/1.189	26.30/1.035	22.86/0.900	24.13/0.950
24P	35.04/1.189	31.30/1.232	29.74/1.100	29.21/1.150
26P	37.70/1.484	33.04/1.332	30.48/1.200	31.75/1.250
30P	42.70/1.681	38.90/1.531	35.56/1.400	36.83/1.450
34P	47.84/1.883	44.05/1.734	40.64/1.600	44.91/1.650
40P	55.58/2.188	51.68/2.035	48.26/1.900	49.53/1.950
50P	68.14/2.662	64.32/2.532	60.96/2.400	62.23/2.450
60P	81.01/3.191	77.20/3.040	73.66/2.900	74.93/2.950
64P	85.64/3.780	82.14/3.234	78.74/3.100	80.01/3.150

(mm/inch)

PROJ		SCALE : F DO NOT SCALE DWG	2163XXP3		
APP			MODEL	FILE NO	REV. X1
CHK	CCJ	90.07.27			
DGN	AMY	90.07.27	UNIT	SHT 1 OF 1	SIZE A4
DRW	SHIEH	90.07.27	MM		