



REV	MODIFICATION	DATE	DRAW
E	EN-07-1152	96.11.22	SAN
F	EN-08-0324	97.03.26	SAN
G	EN-08-0409	97.04.09	SAN

NO. OF CONTACT	A	B	C	D
09	16.33	24.99	30.81	19.23
15	24.66	33.32	39.14	27.56
25	38.38	47.04	53.04	41.28
37	54.84	63.50	69.32	57.33

NOTES:
MATERIAL:
 SHELL : SPCC T=0.40mm
 INSULATOR : PBT with 30% Glass Fiber
 UL 94V-0,Black
 CONTACT : Brass , C2680R-H,T=0.2mm
 THREADED INSERTS : C3604
FINISH
 SHELL : Nickel plated
 CONTACT : Gold plated on contact area & 100u"Min.
 Tin plated on soldering end over 50u" Min.
 Nickel under-plating.(Comply To RoHS)
 THREADED INSERTS : 50u" Min Nickel plated.
SPECIFICATION:
 Current Rating: 5A/per pin
 Withstanding Voltage: 500 VAC (1 Minute)
 Insulation Resistance: 1000 Megohms Min.
 Contact Resistance: 30 Milliohms Max.
 Operating Temperature: -25°C to +75°C
 Screwlocks must withstand 10 IN/LBS torque and 50 LBS pull-out force from mating face side

ORDER INFORMATION:
 DSBSS- F XX XX B107IIL- G
 PIN NO. | 01: G/F | COMPLY TO RoHS
 30:30u" GOLD

DIMENSION IN mm [Inch]		PROD. SPEC.	C KINGFONT KINGFONT PRECISION INDUSTRIAL CO., LTD.	
TOLERANCE UNLESS OTHERWISE SPECIFIED		PKG. SPEC.	TITLE D-SUB FEMALE 180° DIP	CUSTOMER DRAWING
.X±	X'±	APPROVE <i>Gom</i>	FILE NO.	DWG NO. DSBSS-FXXXXB107IIL-G
.XX±	.X'±	CHECK <i>Tary</i>	SIZE A4	PROJ. SHEET 1 / 1
.XXX±	.XX'±	DRAW <i>Gom</i>	SCALE 2:1	REV G