



PIN	A	B	C	D
9	30.8	25.0	16.95	19.1
15	39.2	33.3	25.3	27.6
25	53.05	47.04	39	41.5
37	69.4	63.5	55.4	57.4

SPECIFICATION
MATERIAL
 Insulator: PBT, rated UL94V-0
 Contacts: Brass
 Shell: Steel
 Rivet,Boardlock: Copper alloy
 CONTACT PLATING
 G=Gold flash over 40u" Nickel on all area
 Contact area: Gold flash (see part no.)
ELECTRICAL
 Operation voltage: 250 VAC max.
 Current rating: 3 Amps max.
 Contact resistance: 15 mohms max.
 Insulation resistance: 3000 Mohms min @ 500 VDC
 Dielectric withstanding voltage: 1000 VAC / minute
 Operating temperature: -55°C TO +105°C
 Part no.

204 A E 09 M G P H E A 1
 1 2 3 4 5 6 7 8 9 10 11

- 1.SERIES NO.
 204 = D-SUB P.C.B. STRAIGHT (MACHINED PIN)
 (D-SUB 180#PCB **)
 2.TYPE: A = Standard
 3.ENVIRONMENT PROTECTION
MATERIAL:
 E = RoHS#
 4.CONTACT NUMBER:
 09.15.25.37 PIN
 5.CONTACT TYPE:
 M = MALE (♂)
 6.CONTACT AREA PLATING:
 G = GOLD FLASH (金)
 R = 3U GOLD (金)
 A = 5U GOLD (金)
 C = 15U GOLD (金)
 D = 30U GOLD (金)
 7.SHELL PLATING:
 P = Tin plated+dimple(镀锡)
 8.PROCESS OPTION: DIM = "x" & "y"
 H = 6.0mm Boardlock rivet (6.0mm 180#(Z)mm)
 FOR 4.80mm (X = 6.00 mm, Y = 4.00mm)
 I = 7.0mm Boardlock rivet (7.0mm 180#(Z)mm)
 FOR 4.80mm (X = 7.00 mm, Y = 3.00mm)
 J = 8.0mm Boardlock rivet (8.0mm 180#(Z)mm)
 FOR 4.80mm (X = 8.00 mm, Y = 2.00mm)
 9.PARTS OPTION
 E = REAR Rivet+Loose screws(后座M5.0*10.0mm)
 F = REAR Rivet+Loose screws(后座M4.9*11.8mm)
 H = REAR Rivet+Loose screws(后座M5.8*12.0mm)
 I = REAR Rivet+Loose screws(后座M5.8*12.0mm)
 G = REAR Rivet+Fixed HEX-screws(后座M5.0*10.0mm)
 J = REAR Rivet+Fixed HEX-screws(后座M4.9*11.8mm)
 K = REAR Rivet+Fixed HEX-screws(后座M5.8*12.0mm)
 10.CONTACT INSERTING OPTION:
 A = FULL LOADED(满)
 1.INSULATOR COLOR:
 1 = WHITE(白)
 2 = BLUE(蓝)
 3 = BLACK(黑)

APPROVED:

DATE:

CHECKED:

DATE:

DRAWN:

DATE:

SXA

2011-01-13

TITLE:
 DMS-xP 公 铆合锁螺丝 车针 全金

深圳市灿科盟实业有限公司
 Kmtw CHANKLEMENT INDUSTRY CO., LTD

PART. NO.	UNIT	SCALE	REV.
/	mm	free	A
FILE NO. cKmtw-DMS-0016			QT00