



REMARKS:

1. MATERIALS AND FINISH

SHELL : STEEL MATERIAL, TIN FINISHED
 DIMPLES ON PLUG ONLY
 INSULATOR : PBT THERMOPLASTIC, 30% GLASS
 FILLED, UL 94V-0 RATED
 CONTACT MATERIAL : BRASS
 CONTACT FINISH : FULL GOLD FLASH

2. ELECTRICAL CHARACTERISTICS

CONTACT CURRENT RATING : 5.0 AMPS
 CONTACT RESISTANCE : 30 MILLIOHMS MAX.
 DIELECTRIC WITHSTANDING VOLTAGE : 1000 V AC MIN.
 INSULATION RESISTANCE : 5000 MEGAOHMS MIN.
 TEMPERATURE RATING : -55°C ~ +105°C

1. SERIES NO.
HP-D-SUB RIGHT ANGLE(180),MOUNT BOARD TYPE
2. CONTACT TYPE.
1:MAINCHED PIN(#PIN)
3. CONNECTOR TYPE.
F:FEMALE
4. NUMBER OF POSITIONS.
XX:OPTIONAL(SEE TABLE BELOW)
5. CONNECTOR CONSTRUCTION.
1: GENERAL TYPE
6. BOTTOM SIDE FOR CONNECTOR.
0: LENGTH 4.8MM(GENERAL TYPE)
- 7.HOUSING COLOR:
0: WHITE(OPTIONAL)
- 8.HOUSING MATERIAL.
P: PBT+30% GLASS FILLED

- 9.TERMINAL PLATING.
G: FULL GOLD(OPTIONAL)
- 10.TERMINAL PLATING THICKNESS.
2: 2U(OPTIONAL)
- 11.SHELL PLATING.
1: FRONT-NICKEL PLATING;BACK-TIN
PLATING,SALT-FOG:24H(OPTIONAL)
- 12.LOCKING.
A: NONE
- 13.SCREW.
1: 4.8×11.8MM SCREW
- 14.PILLAR.
3: PILLAR LENGTH 6.0MM+LOCKING
- 15.CRIMP STYLE FOR NUT
2: PILLAR+SCREW
- 16.OTHER.
0: NONE

No. of Contact	A ±0.25 ±.010	B ±0.13 ±.005	C ±0.38 ±.015	D ±0.25 ±.010	E ±0.13 ±.005
15	16.33 0.643	24.99 0.984	30.81 1.213	19.28 0.759	24.99 0.984
26	24.66 0.971	33.32 1.312	39.14 1.541	27.51 1.083	33.32 1.312
44	38.38 1.511	47.04 1.852	53.04 2.088	41.28 1.625	47.04 1.852
62	54.84 2.159	63.50 2.500	69.32 2.729	57.71 2.272	63.50 2.500

TOLERANCE TABLE	
.0	±0.30
.00	±0.20
.000	±0.05

APPROVED:	DATE:	深圳市灿科盟实业有限公司 CHANKLEMENT INDUSTRY CO., LTD
CHECKED:	DATE:	
DRAWN:	DATE:	TITLE: DMHSC-XP直插式母车针铆铜柱锁螺丝
L. YUN	2019-07-07	CLIENT P/N /
		UNIT mm SCALE free
		FILE NO. Ckmtw-DMSC-0013
		REV. A