



NOTE:

- 1.MATERIAL:
 - 1.1 HOUSING: LCP , BLACK
 - 1.2 CONTACT: PHOSPHOR BRONZE
 - 1.3 SHEEL: PHOSPHOR BRONZE / SPCC
- 2.PLATING :
 - 2.1 CONTACT: PLATED GOLD IN MATING AREA ;
TIN PLATED ON SOLDER BALLS ;
NICKEL UNDER PLATED OVERALL
 - 2.2 SHELL: GOLD OR NICKEL UNDER PLATED SURFACE LAYER
- 3.ELECTRICAL:
 - 3.1 CURRENT RATING: 0.5A
 - 3.2 INSULATION RESISTANCE: 100MΩ MIN
 - 3.3 CONTACT RESISTANCE: 30 mΩ MAX
 - 3.4 OPERATING TEMPERATURE: -20°C~ 85°C
- 4.MECHANICAL:
 - 4.1 INSERTION FORCE: 44.1 N MAX
 - 4.2 WITHDRAWAL FORCE: 9.8 ~ 44.1 N

DIMENSIONS TOLERANCE METRIC Up to 5 ±0.2 Above 5~15 ±0.3 Above 15~30 ±0.4 Above 30~50 ±0.5 Angle ±0.3°	UNITS	MM	FINISH	SEE NOTE	CH'K	Calvin	DRAW NAME		WISCONN Technology Co., Ltd Tel:+886-2-2790-1979 Fax:+886-2-2790-1569							
	QTY	N/A	DRAW	Johnson	APP'D	Selena	HDMI SMT 19P 母端成品									
	MTL	SEE NOTE	DE'N	Mike	DATE	MAY.18.2018	PART NUMBER	WHDM-19FNBSSR								
							DRAW NUMBER	T002								
							FILE NAME .DWG	SCALE	1/1	SIZE	A4	SHEET	1	REV.	A	