



- 1. MATERIAL**
 1.1 INSULATOR: THERMOPLASTIC (UL 94V-0).
 1.2 CONTACT MATERIAL: COPPER ALLOY.
- 2. SPECIFICATION**
 2.1 CURRENT RATING: 1.0 Amp.
 2.2 INSULATION RESISTANCE: 500mΩ Min.
 2.3 DIELECTRIC WITHSTANDING: 300VAC.
 2.4 CONTACT RESISTANCE: 30mΩ Max.
 2.5 OPERATING TEMPERATURE: -40°C TO +105°C.
- 3. PLASTIC WITHSTAND TEMP**
 3.1 MAX PROCESSING TEMP:
 180°C FOR 30-60 SEC; (200°C FOR 5-10 SEC.) - PBT
 230°C FOR 30-60 SEC; (260°C FOR 5-10 SEC.) - PA6T

FH 127 - XXX - XXX GX

Gender P=Pin Header F=Female Header	Plating G0: Gold Flash G2: 1U" Gold G3: 3U" Gold G4: 5U" Gold G5: 10U" Gold G6: 15U" Gold SN: Tin
Pitch 0.80=080 1.00=100 1.27=127 2.00=200 2.54=254	Packing Style 1. Loose in Bag 2. Tape & Reel 3. Tube
No. of PINS 1 x 01 ~ 1 x 40 PINS 2 x 01 ~ 2 x 40 PINS 3 x 01 ~ 3 x 40 PINS	Insulator Material 1: PBT 2: PA6T 3: PA9T 4: LCP
Connector Type S=Straight R=Right Angle M=SMT	

PRODUCT TITLE:	1.27mm Female Header, Socket, Straight, Dual Row		
UNLESS OTHERWISE SPECIFIED TOLERANCES	SCALE: 1/1	UNIT: mm	FH127-2XX-SXXG0-04
	SIZE: A3	PAGE: 1 OF 1	RAV.A01 Polarized, Locating Peg
DECIMALS: X :±0.5 X.X :±0.3 X.XX :±0.2	ANGLES: X :±6° X.X :±3° X.XX :±2°	WAYCONN ELECTRONICS	