



Specifications

Current Rating	:2 Amp
Insulator Resistance	:3000 Megohms Min.
Contact Resistance	:20 m ohms max.
Dielectric Withstanding	:AC 500 V
Operating Temperature	:-40 °C ~ +105°C
Soldering Temperature	:260°C for 3~5sec Max.
Contact Material	:Phosphor Bronze.
Insulator Material	:Polyester, UL 94V-0
Standard	:Nylon-6T
Finish:	Tin, Gold or Duplex Plated
Standard:	Gold Flash all over
Note:	
Duplex plating:	Gold Plated on contact area, Tin on solder area



	Series	Connector Type	Contact Plating	Material	Pin Length	Number of Contacts
	F303	X	X	X	DXXX	-XX
	(Female Header Single Row) F303 (2.00 H:4.6 W:2.4)	K: "K" Type	G: Gold Flash T: Tin Plated A: 10U"Gold B: 15U"Gold C: 20U"Gold	P: PBT C: LCP N: Nylon-6T NI: Nylon-9T (Standard: N)	K-D D027	(02 TO 40 Contacts)
			◎Duplex Plating D: Gold Flash/Tin (Standard: G)			



DESCRIPTION(内容): 2.0mm Female Header H:4.6 W:2.4 臥貼式 (RoHS) PART NO: (料號) F303-KG_-D027-XX DWG NO(圖號):	DRAWN(製圖): 邓文广	GENERAL TOLERANCE: (公差)	REV: A/1	REV	DESCRIPTION	DATE	
	CHECKED(確認): 邓文广	.X .XX .XXX	.XXXX .X° .XX°	UNIT: mm	1	△此符號表示重點管控尺寸	2019.11.13
	APPROVAL(核准): Jimmy	SCALE(比例): XX:XX		SIZE: A4	2		
				SHEET: 1/1	3		
				4			