



P.C.B LAYOUT

REVISION DATA		
REV	DESCRIPTION	DATE
A0	NEW DRAWING	2016-04-12

Technical Data

Material:
 Contact Material: Brass
 Contact plating: Au or Sn Over 50μ" Ni
 Insulator Material: Black Polyester UL94V-0
 Standard: PA6T +30%GF

Electrical:
 Current rating: 3.0Amps/contact max.
 Contact resistance: ≤20mΩ/contact
 Insulation resistance: ≥1000MΩ at V=100V
 Withstanding Voltage: 500V AC/minute

Operating temperatures: Tin plated: -40°C to +105°C
 Soldering temperature: +260°C, 10s max (PA6T).

P179	11	XXX	XX	D	X	X	N	D001
Product Descriptions PXXX H=3.0	Product Type 11 Single Row	No. of Positions XXX Poles	Pin Plating G0 Gold Flash SN Tin Plated	Angle options D Straight	Insulator Material A PBT B PA66 C PA6T D LCP	Color B Black W White L Blue G Green Y Yellow R Red N Natural		Pin length(mm) L=15.1 mm

ENKCOM 东莞市恩康电子有限公司 www.enkcom.com DONGGUAN ENKANG ELECTRONICS CO.,LTD			
TOLERANCE	PROJECTON		TITLE:
ANGLE ±5°	DATE :	2016-04-12	2.54mm Pin Header Single Row Straight Length 15.1mm
X.XXX ±0.10	DRAWN :	Songjun	PART NO: P17911XXXXDXXND001
X.XX ±0.20	CHECKED :		
X.X ±0.30	APPROVED :		
X. ±0.50			REV: A0 UNIT: mm SCALE: 3:1 SIZE: A4