



P.C.B LAYOUT

REVISION DATA		
REV	DESCRIPTION	DATE
A0	NEW DRAWING	2014-11-29

Technical Data

Material:
 Contact Material: Brass
 Contact plating: Au or Sn Over 50µ" Ni
 Insulator Material: Black Polyester UL94V-0
 Standard: PBT+30%G.F

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

Mechanical:
 Mechanical life cycle: min.200
 Operating temperature: -40°C to +105°C
 Soldering temperature: +255°C

PM	1	57	11	XXX	D	XX	X	N	Y	032
P/N PM=Female Header	Pitch 1=2.54	H 57=5.7mm	Product Type 11=Single Housing single Row	Pins 02~40P	Right Angle Type D=DIP	Surface Plating SN Tin100u" GF Gold Flash G1 Gold 1u" G2 Gold 2u" G3 Gold 3u" G4 Gold 5u" G5 Gold 8u" G6 Gold 10u" G7 Gold 15u" G8 Gold 30u"	Housing Material A=PBT C=PA6T	Housing Type N=Normal	Terminal Type Y=YType	Terminal PC/ PW

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TOLERANCE	PROJECTON		TITLE:
ANGLE ±5°	DATE :	2014-11-29	PH 2.54 Female Header Y Type 180 Degree H 5.7 PC 3.2 single Row
X.XXX ±0.10	DRAWN :		PART NO: PM15711XXXDXXXNY032
X.XX ±0.20	CHECKED :		DRAWING NO: PM15711DY010
X.X ±0.30	APPROVED :		REV: A0 UNIT: mm SCALE: 3:1 SIZE: A4
X. ±0.50			