

※NOTES※

MECHANICAL

- ① HOUSING : THERMOPLASTIC PBT, BLACK, UL94V-0
- ② CONTACT : BRASS, SQ=0.5mm

SPECIFICATION

- ① CURRENT RATING : 1.5 AMPHERES
- ② WITHSTANDING VOLTAGE : 500V AC
- ③ INSULATION RESISTANCE : 1000 MEGOHMS MIN.
- ④ CONTACT RESISTANCE : 20 MILLIOHMS MAX.
- ⑤ OPERATING TEMPERATURE : -40°C~+85°C
- ⑥ MAX PROCESSING TEMPERATURE : 230°C FOR 5 SECONDS

ORDER OPTION

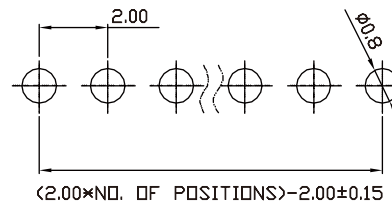
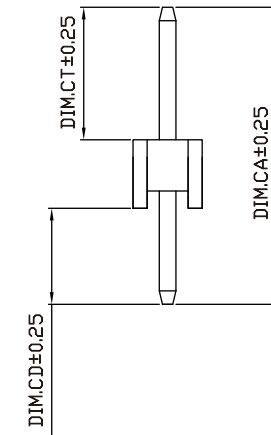
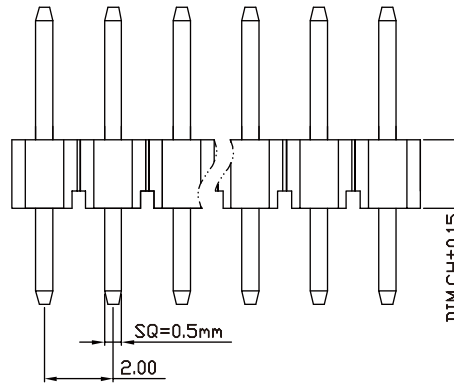
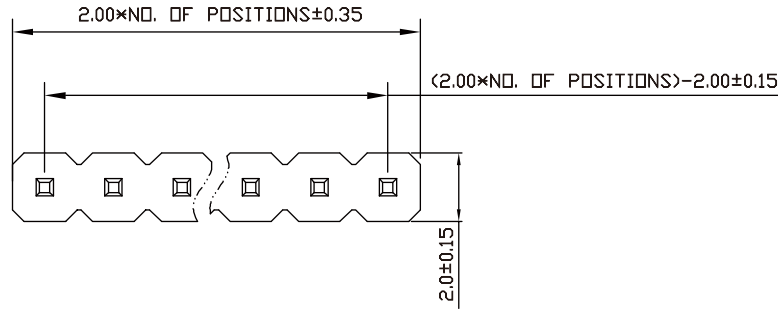
PHD   -61  P1X   M6

NO. OF POSITION  
04~50 PINS

PLATING  
A~Au 0.2~1μ OVERALL  
B~Au 3μ OVERALL  
C~Au 6μ OVERALL  
D~Au 10μ OVERALL  
E~Au 15μ OVERALL

DIMENSION RANDOM

1N~(CT=4.0mm)(CH=2.0mm)(CD=2.8mm)(CA=8.8mm)  
2N~(CT=6.0mm)(CH=2.0mm)(CD=3.2mm)(CA=11.2mm)  
3M~(CT=4.00mm)(CH=2.0mm)(CD=2.5mm)(CA=8.5mm)



(2.00\*NO. OF POSITIONS)-2.00±0.15

RECOMMENDED P.C.B. LAYOUT

<small>QUALITY CONTROL EVIDENCE SHALL MARKED THE SYMBOL AS</small> <input checked="" type="checkbox"/> RoHS COMPLIANT <input type="checkbox"/> HIF <input checked="" type="checkbox"/> LEAD FREE	<b>METRIC</b>	WIROS Electronics Int'l CO., Ltd.		
	<small>DRAWER</small> Y. TOMITA	<small>NOTICE OF PROPRIETARY PROPERTY: THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO WIROS ELECTRONICS INTERNATIONAL COMPANY LIMITED. AND SHOULD NOT BE USED WITHOUT WIROS'S WRITTEN CONSENT.</small>		
	<small>APPROVER</small> P. TURNEAU	<small>TITLE</small> 2.00 MALE HEADER SINGLE ROW THT CONNECTOR		
	<small>DIMENSIONS ARE IN MILLIMETERS TOLERANCES</small> X. ±0.25 X.X ±0.20 X.XX ±0.15 X.XXX ±0.10 ANGLES ±2°		<small>PRODUCT NUMBER</small> PHD***-61*P1X**M7(**)	
<small>DO NOT SCALE DRAWINGS</small>				
<small>SIZE</small> A4	<small>REV.</small>	<small>SCALE</small> 1 : 1	<small>SHEET</small> 1 OF 1	