

※NOTES※

MECHANICAL

- ① HOUSING : THERMOPLASTIC NYLON 6/6, 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

PHDU1-51 [X] T2X [X] M6- [X] - [X] - [X]

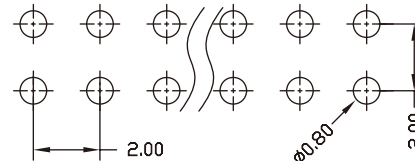
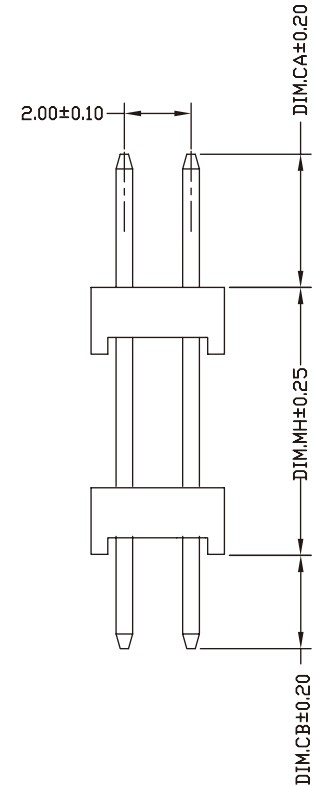
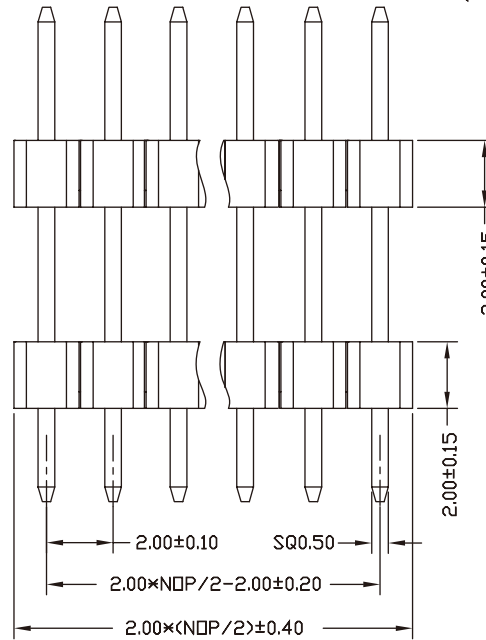
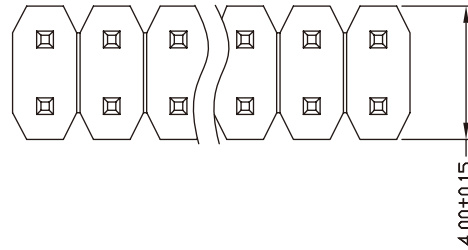
DIM.CB
(1.6=1.6mm MIN.)
(8.0=8.0mm MAX.)

DIM.MH
(4.0=4.0mm MIN.)
(20.0=20mm MAX.)

DIM.CA
(1.0=1.0mm MIN.)
(15.0=15mm MAX.)

SINGLE ROW
NO. OF POSITIONS

PLATING
0~AU 0.2~1μ OVERALL
1~AU 3μ OVERALL
4~AU 15μ OVERALL



RECOMMENDED P.C.B. LAYOUT

NQP=TOTAL INQUIRING NUMBER OF POSITION

QUALITY CONTROL LINE DIMENSION SHALL MARKED THE SYMBOL AS ▲	METRIC		WIROS Electronics Int'l CO., Ltd.	
	DRAWER PING, LI		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.	
	APPROVER SKY, WANG			
	DIMENSIONS ARE IN MILLIMETERS TOLERANCES		TITLE	
<input checked="" type="checkbox"/> RoHS COMPLIANT <input type="checkbox"/> RoHS NOT COMPLIANT	X. ---- X.X ±0.35 X.XX ±0.25 X.XXX ±0.15 ANGLES ±3°	2.00 MALE HEADER DUAL ROW DOUBLE HEIGHT THT CONNECTOR		
<input checked="" type="checkbox"/> HIF HIGHER PRECISION	DO NOT SCALE DRAWINGS		PRODUCT NUMBER	
<input checked="" type="checkbox"/> 3D LEAD FILE			PHDU1-51×P2X×M6-×-×-×-×-×	
SIZE A4	REV.	SCALE NONE	SHEET 1 OF 1	