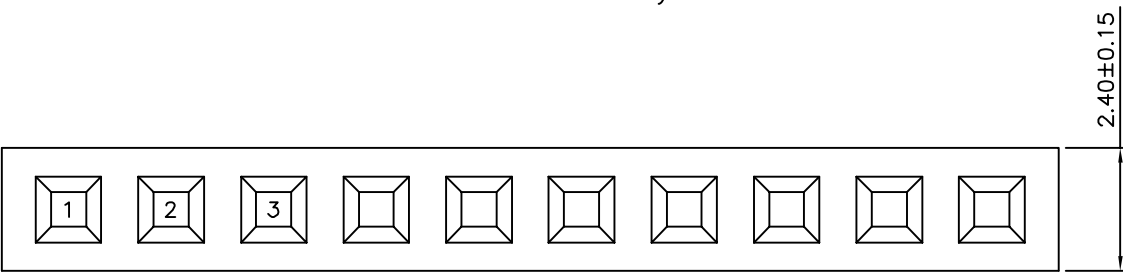
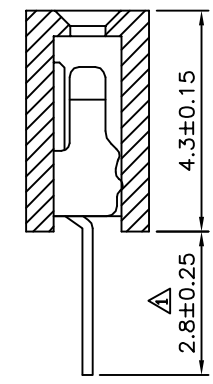
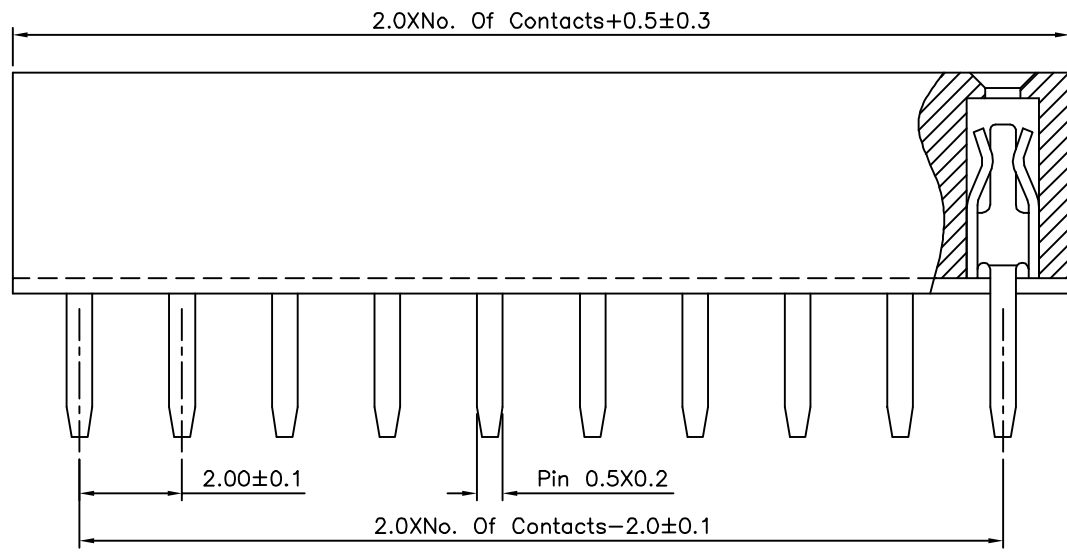


Recommended P.C.B. Layout



**SPECIFICATION**  
 Current Rating:1.5 Amps  
 Withstand Voltage:500V AC  
 Contact Resistance:20 Milliohms Max.  
 Insulation Resistance:1000 Megaohms Min.  
 Operation Temperature:-40°C~+105°C  
 Insulator:PA6T(UL94V-0),Black  
 Contact:Phosphor Bronze,Gold Plated Over Nickel  
 RoHS Compliant

- S D 1 X XX - H H  
 (1) (2) (3) (4) (5) (6)
- (1) S:2.0mm Female Header
  - (2) D:DIP Straight
  - (3) 1:Single Row
  - (4) XX:No. Of Position/Per Row
  - (5) H:Withstand High Temperature Soldering
  - (6) H:RoHS Compliant



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**AUK CONTRACTORS CO., LTD.**

CATEGORY		APPROVED BY		UNLESS OTHERWISE SPECIFIED TOLERANCES ARE X. ±0.25 X.* ±2* .X ±0.20 .X* ±1.5* .XX ±0.15 .XX* ±1* .XXX ±0.10 .XXX* ±0.5* UNIT mm				
PART No. SD1XXX-HH		MEI						
DRAWING No. SD1XXX-HH		CHECKED BY HZF			△ A2	Modify Spec.	HZF	04/17/2014
SCALE NONE		DRAWING BY SONG			△ A1	Modify Data	HZF	06/11/2013
REV. A2		REV.		△ A0	NEW RELEASE	HZF	07/30/2011	
				NO. REV.	REVISIONS	CHK	DATE	