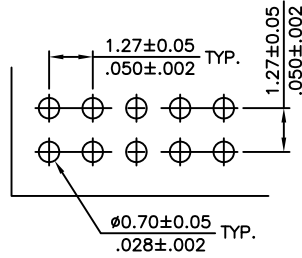
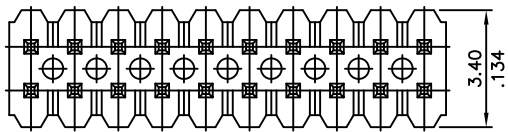
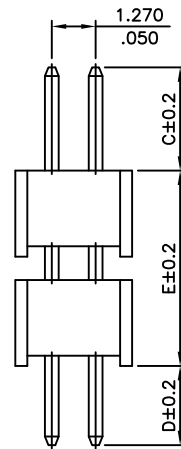
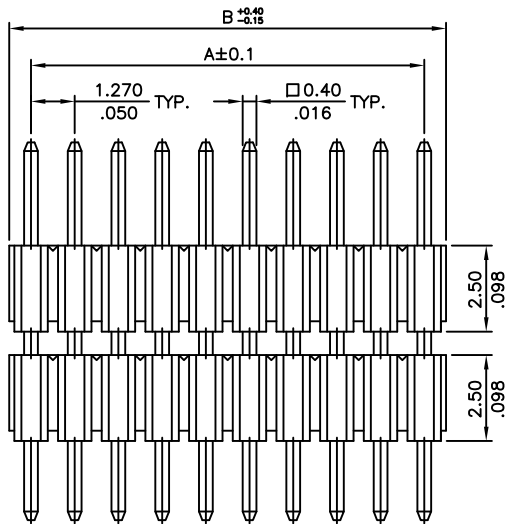


SIGN	DATE	DESCRIPTION	APPROVER
		THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!	



Recommended P.C. Board Layout



DIM. A = 1.27 X No. of Spaces  
 DIM. B = DIM. A + 1.27

\* Available in 06 through 60 Circuits

Material:

- Insulator: LCP with 30% GF, Black, UL94V-0
- Pick & Place Pad: Nylon 6T, Nature, UL94V-0
- Pin: Brass

Electrical:

- Current: 1A
- Voltage: 250V AC(r.m.s.)
- Insulation Resistance: 1000 MΩ min
- Contact Resistance: 20mΩ Max
- Dielectric Voltage: 600VAC/minute
- Operating Temperature: -40°C ~ +105°C

RoHS Compliant  
 Halogen Free

Notes:

1. DIM. E = 5.0 min.
2. Pin overall length 20.0 max.

Dimensions Code

A	C: 3.0(.118) mm	D: 2.3(.091) mm	E: 5.0(.197) mm	STD
B	C: 3.5(.138) mm	D: 2.8(.110) mm	E: 10.5(.413) mm	

consult factory for other options

PART NUMBER:

DP1272-X-XXX

Dimensions Code  
 (See Chart)

No. of Circuits

PLATING:

- 1: Gold flash/Nickel (50u") (STD)
  - 2: Gold (15u")/Nickel (50u")
  - 3: Gold (30u")/Nickel (50u")
- non STD may require MOQ

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ON-SHORE TECHNOLOGY, INC.

TITLE		DP1272 - 1.27x 1.27mm stacked, Dual Row Pin header, thru hole, vertical	
PART NO.	DP1272-X-XXX	DWG NO.	DP1272-X-XXX.DWG
APPROVED	CHECKED	DESIGNED	DRAWN
		Bill 2013.03.06	Lee 2013.03.06
		4050	
		Tolerance	
		XX ±0.25/.010	
		X.XX ±0.15/.006	
		X.XXX ±0.08/.003	
		*	
SHEET: 01/01		REV: A	