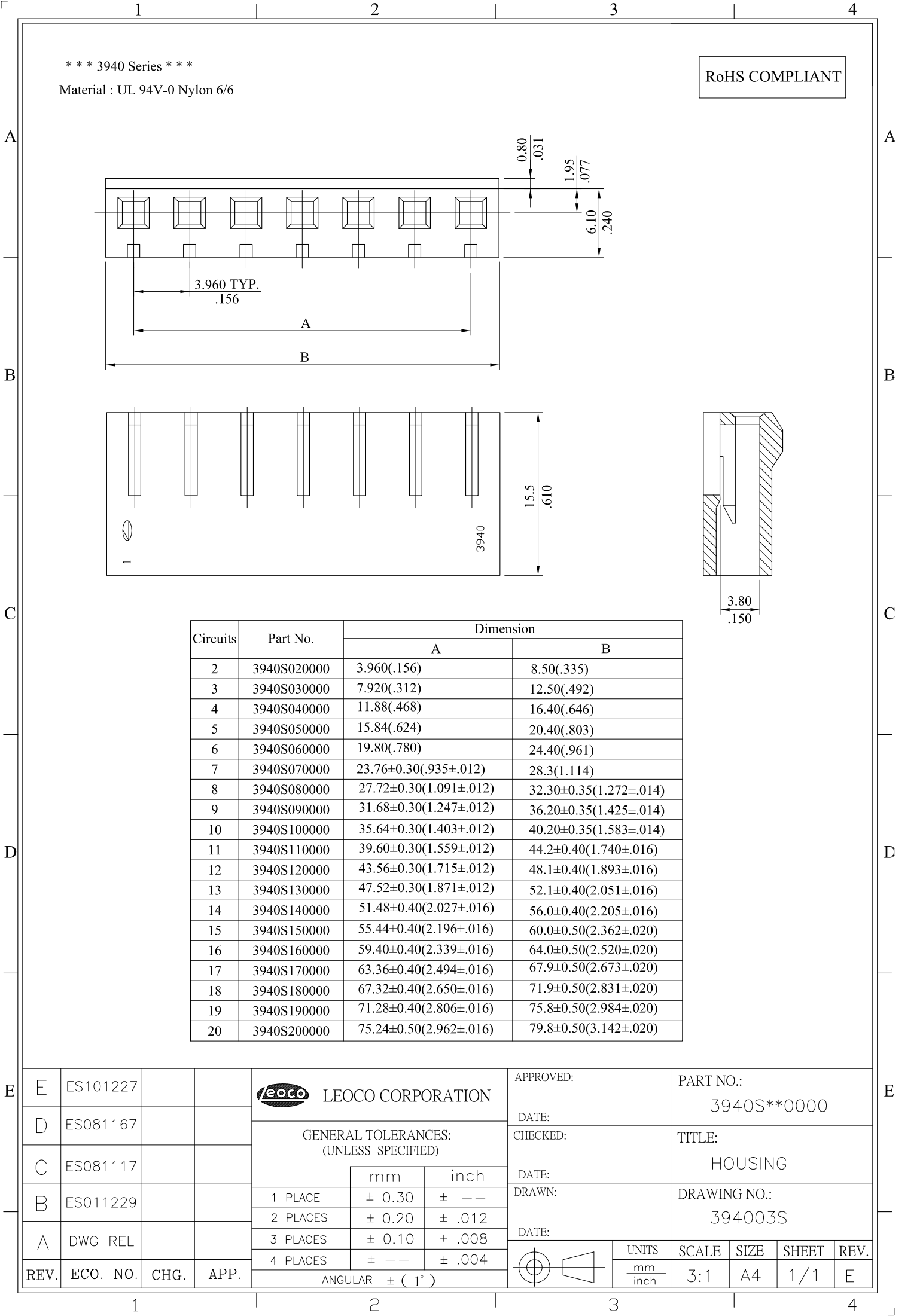




*** 3941 V Series ***

Material :

* Insulator : UL 94V-0 Nylon 6/6

* Contact : Brass

* Plating : Tin plated 120μ " min over 30μ " min. nickel overall

RoHS COMPLIANT

Ordering Information:

3941P *** 000
1 2

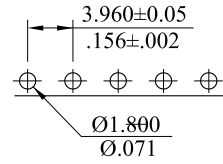
1. No. of circuits

2. Pin options:

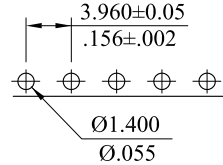
V=Square pin

R=Round pin

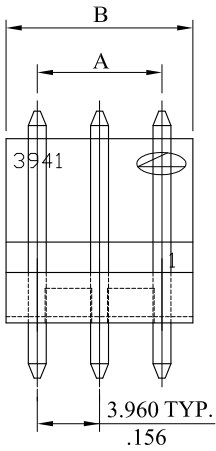
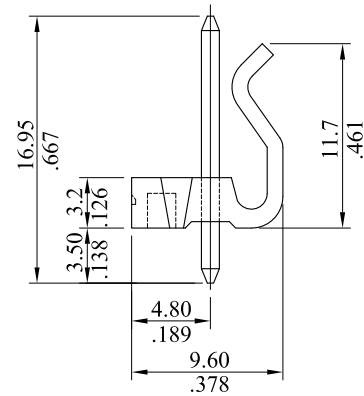
For square pin



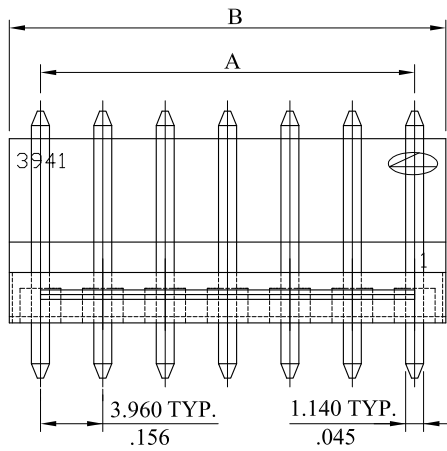
For round pin



Recommended Hole Pattern

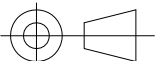


2 through 3 circuits



4 through 20 circuits

Circuits	Part No.	Dimension	
		A	B
2	3941P02*000	3.96±0.15(.156±.006)	7.9±0.30(.311±.012)
3	3941P03*000	7.920±0.15(.312±.006)	11.9±0.30(.469±.012)
4	3941P04*000	11.88±0.20(.468±.008)	15.8±0.30(.622±.012)
5	3941P05*000	15.84±0.20(.624±.008)	19.8±0.30(.780±.012)
6	3941P06*000	19.80±0.20(.780±.008)	23.8±0.30(.937±.012)
7	3941P07*000	23.76±0.20(.936±.008)	27.7±0.30(1.091±.012)
8	3941P08*000	27.72±0.20(1.092±.008)	31.7±0.30(1.248±.012)
9	3941P09*000	31.68±0.20(1.248±.008)	35.6±0.30(1.402±.012)
10	3941P10*000	35.64±0.30(1.403±.012)	39.6±0.40(1.559±.016)
11	3941P11*000	39.60±0.30(1.560±.012)	43.6±0.40(1.717±.016)
12	3941P12*000	43.56±0.30(1.716±.012)	47.5±0.40(1.870±.016)
13	3941P13*000	47.52±0.30(1.871±.012)	51.5±0.40(2.028±.016)
14	3941P14*000	51.48±0.30(2.027±.012)	55.4±0.40(2.181±.016)
15	3941P15*000	55.44±0.30(2.183±.012)	59.4±0.40(2.339±.016)
16	3941P16*000	59.40±0.30(2.339±.012)	63.4±0.40(2.496±.016)
17	3941P17*000	63.36±0.30(2.494±.012)	67.3±0.40(2.650±.016)
18	3941P18*000	67.32±0.30(2.650±.012)	71.3±0.40(2.807±.016)
19	3941P19*000	71.28±0.30(2.806±.012)	75.2±0.40(2.961±.016)
20	3941P20*000	75.24±0.30(2.962±.012)	79.2±0.40(3.118±.016)

F	ES101227			 LEOCO CORPORATION	APPROVED:		PART NO.: 3941P***000					
E	ES091235				DATE:		TITLE: HEADER					
D	ES080803				CHECKED:							
C	ES020431				DATE:		DRAWING NO.: 394105S					
A	DWG REL				DRAWN:							
REV.	ECO. NO.	CHG.	APP.	DATE:			UNITS mm inch	SCALE	SIZE	SHEET	REV.	
				GENERAL TOLERANCES: (UNLESS SPECIFIED)								
					mm	inch						
				1 PLACE	± 0.30	± —						
				2 PLACES	± 0.20	± .012						
				3 PLACES	± 0.10	± .008						
				4 PLACES	± —	± .004						
				ANGULAR ± (1°)								

*** 3941 H Series ***

Material :

* Insulator :Nylon 6/6

* Contact : Brass

3941P ** H ** *0
1 2 3

1. No. of circuits

2. Plating:

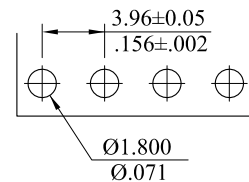
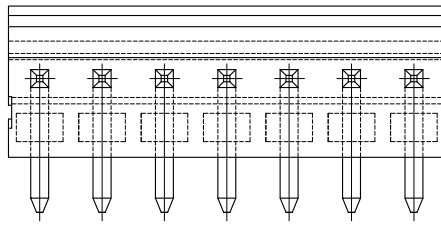
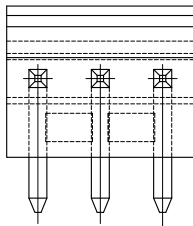
0= Tin plated 120u"min. over 30u" min.nickel overall

U= Gold flash over 30u" min. nickel overall

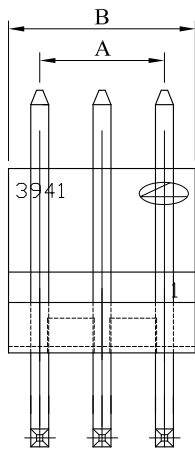
3.00=Material Nylon66 UL94-0

E0=Material Nylon66 UL94-2

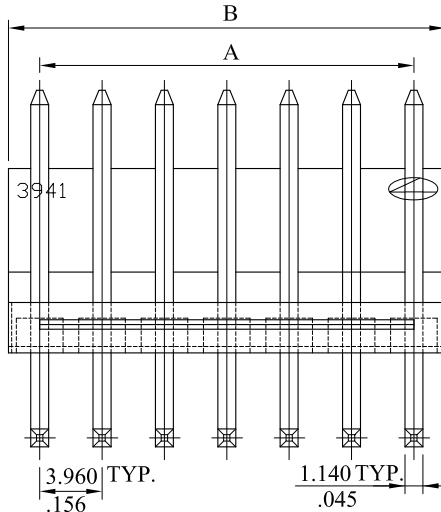
RoHS COMPLIANT



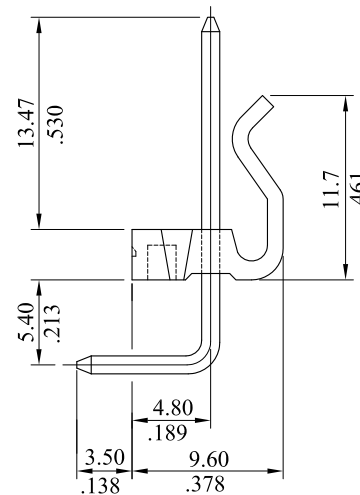
Recommended Hole Pattern



2 through 3 circuits



4 through 20 circuits



Circuits	Part No.	Dimension	
		A	B
2	3941P02H*00	3.96±0.15(.156±.006)	7.9±0.30(.311±.012)
3	3941P03H*00	7.920±0.15(.312±.006)	11.9±0.30(.469±.012)
4	3941P04H*00	11.88±0.20(.468±.008)	15.8±0.30(.622±.012)
5	3941P05H*00	15.84±0.20(.624±.008)	19.8±0.30(.780±.012)
6	3941P06H*00	19.80±0.20(.780±.008)	23.8±0.30(.937±.012)
7	3941P07H*00	23.76±0.20(.936±.008)	27.7±0.30(1.091±.012)
8	3941P08H*00	27.72±0.20(1.092±.008)	31.7±0.30(1.248±.012)
9	3941P09H*00	31.68±0.20(1.248±.008)	35.6±0.30(1.402±.012)
10	3941P10H*00	35.64±0.30(1.403±.012)	39.6±0.40(1.559±.016)
11	3941P11H*00	39.60±0.30(1.560±.012)	43.6±0.40(1.717±.016)
12	3941P12H*00	43.56±0.30(1.716±.012)	47.5±0.40(1.870±.016)
13	3941P13H*00	47.52±0.30(1.871±.012)	51.5±0.40(2.028±.016)
14	3941P14H*00	51.48±0.30(2.027±.012)	55.4±0.40(2.181±.016)
15	3941P15H*00	55.44±0.30(2.183±.012)	59.4±0.40(2.339±.016)
16	3941P16H*00	59.40±0.30(2.339±.012)	63.4±0.40(2.496±.016)
17	3941P17H*00	63.36±0.30(2.494±.012)	67.3±0.40(2.650±.016)
18	3941P18H*00	67.32±0.30(2.650±.012)	71.3±0.40(2.807±.016)
19	3941P19H*00	71.28±0.30(2.806±.012)	75.2±0.40(2.961±.016)
20	3941P20H*00	75.24±0.30(2.962±.012)	79.2±0.40(3.118±.016)

G	ES110536	LEOCO CORPORATION	APPROVED:		PART NO.:			
	F		Chard		3941P**H**0			
	ES110510		DATE:		TITLE:			
	E		CHECKED:		HEADER			
	ES101227		Angel		DRAWING NO.:			
	D		DATE:		394106S			
D	ES091235	GENERAL TOLERANCES: (UNLESS SPECIFIED)	DRAWN:		smile			
A	DWG REL		DATE:					
REV.	ECO. NO.		mm		UNITS	SCALE	SIZE	SHEET
CHG.	APP.		inch		mm	2:1	A4	1/1
			ANGULAR ± (1°)		inch			REV. G