

REV.	ECO. NO.	DESCRIPTION	DATE
A	DWG. REL.	APPROVED	
F	ES101238		
G	ES140914		
H	ES140918	add the 0=Without cap, j=With cap	
I	ES150118	add the W=Without post	
J	ES200709	B-3: 0.60→0.550 C-3: 7.50→7.40 D-4: 6.5→6.9	2020.07.31
K	ES240305	C-6: add plating F/A/J/K	2024.03.28

Material:

Insulator: High Temperature thermoplastic, UL94V-0,Black

Contact: Phosphor Bronze

Specifications:

Current rating: 3A AC DC

Voltage rating: 250V AC DC

Temperature rating: -40°C ~+105°C

General Part Number:

2564S ** M * * * *

1	2	3	4
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1.No.of circuits(04~80P)

2.Plating

M=Matte Tin plated 80u"min.over 30u" min. Nickel underplating overall

U=Gold flash over 30u" min. Nickel underplating overall

W=15u" min.Gold over 30u" min. Nickel underplating overall

Z=30u" min.Gold over 30u" min. Nickel underplating overall

F=Selective Gold flash on contact area over 30μ" min. Nickel underplating overall,Tin plated on solder tails

A=10μ"min. Selective Gold on contact area over 30μ" min. Nickel underplating overall,Tin plated on solder tails

J=15μ"min.Selective Gold on contact area over 30μ" min. Nickel underplating overall,Tin plated on solder tails

K=30μ"min.Selective Gold on contact area over 30μ" min. Nickel underplating overall,Tin plated on solder tails

3. 0= Without cap

J= With cap

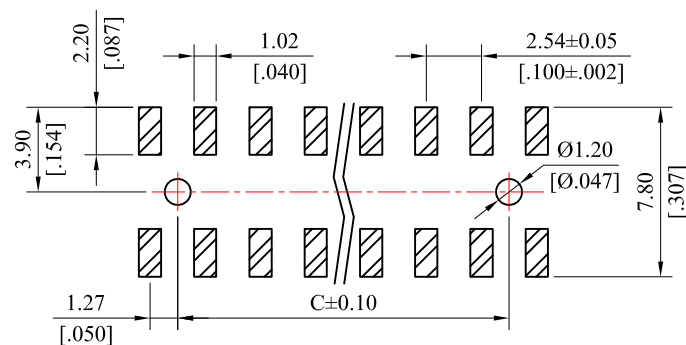
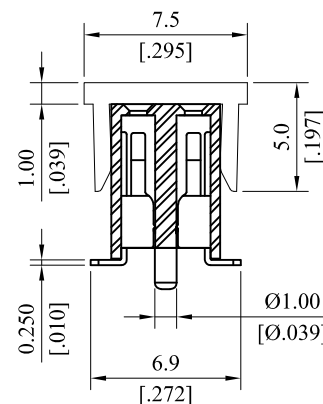
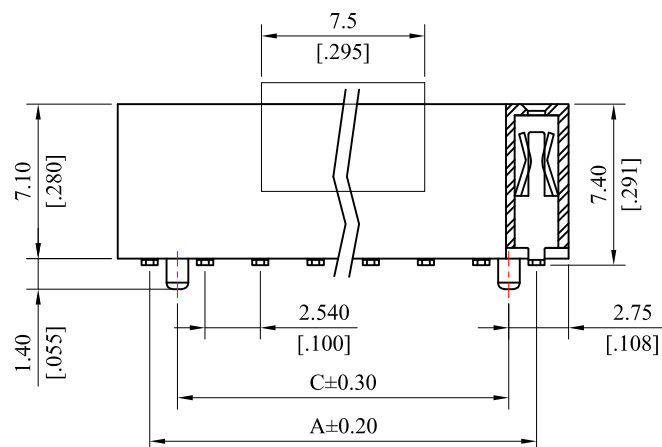
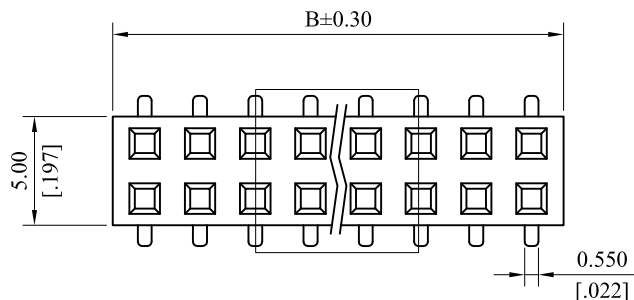
4. P= With Post

W= Without Post

A=2.54mm *No.of spaces

B=A+2.94mm

C=A-2.54mm

Recommend PCB Layout

TOLERANCE UNLESS OTHERWISE SPECIFIED			LEOCO CORPORATION			
mm	mm	inch	http://www.leoco.com.tw			
[inch]	mm	inch	APPROVED BY:	DATE:	TITLE:	
1 PLACE	± 0.30	± ---	Chard	2024.03.28	2.54 Pitch Socket	
2 PLACES	± 0.20	± .012	Angel	2024.03.28		
3 PLACES	± 0.10	± .008	Spring	2024.03.28	PART NO.: 2564S**M***	
4 PLACES	± ---	± .004	SIZE: A3	SCALE: 1:1	DRAWING NO.: 256401S	REV.: K
ANGULAR ±1°			SHEET: 1 OF 1			