

RoHS COMPLIANT

CUSTOMER DRAWING

REV.	ECO. NO.	DESCRIPTION	DATE
J	ES090318		
K	ES101138		
L	ES120421		
M	ES180211	E1:P<10→7mm E2:10P<14→8P<12 E3:14P→12P/64 E4:above D dimension	2018.02.05
N	ES190305	C1:Change the key size of 6P and 8P product from 3.8mm to 2.00mm	2019.03.07
O	ES210713	E-3: 8P<12(with "D" groove)→P=8-12 with "D" groove E-4: 12P/64(with "D" and "E" groove)→P=14-64 with "D" and "E" groove	2021.10.11

Note:

Material:

Insulator: Thermoplastic, UL94V-0,Natural

Contact: Copper Alloy

General part number:

2540S * * * * 0 *
1 2 3 4

1.No.of circuits(06~64)

2.Plating:

T= Tin plated 120μ" min. over 30μ" min. Nickel overall

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

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

F= Selective Gold flash on contact area over 30μ" min. Nickel overall

J= 15μ" min. Selective Gold on contact area over 30μ"min. Nickel overall

K= 30μ" min. Selective Gold on contact area over 30μ" min. Nickel overall

3.Options

0=With Key

N=Without Key

4.Color

01=Black

09=Gray

A=2.54mm *No.of Spaces

B=A+7.24mm

C=A+1.27mm

F=A+3.44

Z(6P, 8P)=2.00mm

Z(≧10P)=3.80mm

TOLERANCE UNLESS OTHERWISE SPECIFIED			 LEOCO CORPORATION <i>http://www.leoco.com.tw</i>					
mm [inch]	mm	inch	APPROVED BY: DATE: Chard 2021.10.11		TITLE: 2.54mm Pitch IDC Socket			
1 PLACE	± 0.30	± — —						
2 PLACES	± 0.20	± .012	CHECKED BY: DATE: Angel 2021.10.11					
3 PLACES	± 0.10	± .008	DRAWN BY: DATE: Spring 2021.10.11					
4 PLACES	± — —	± .004						
ANGULAR ±1°			SIZE: A3	SCALE: 1:1		DRAWING NO.: 254007S	REV.: O	SHEET: 1 OF 1