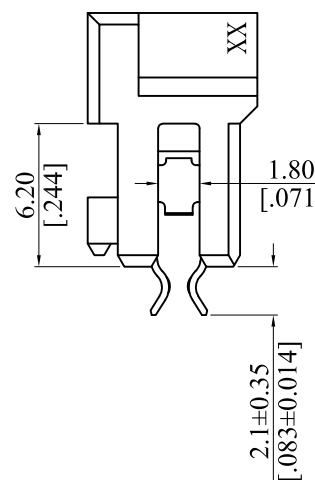
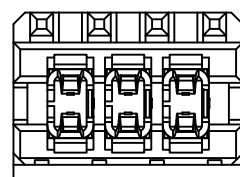
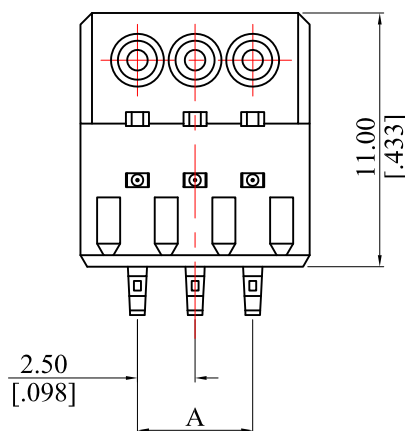
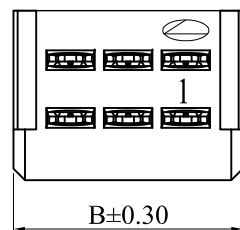
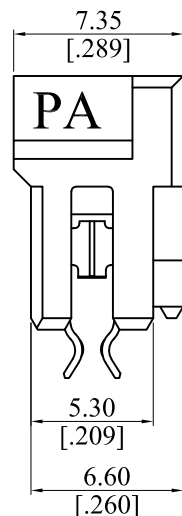


REV.	ECO. NO.	DESCRIPTION	DATE
K	ES250922	Add packaging instructions	2025.12.12



Notes:

1.Material:

Insulator: PA66+G.F., UL94 V-0, Natural

Terminal: Phosphor Bronze, Tin plated 120u" min. over Ni 30u"min.overall

2.Applicable wire:AWG# 22~26,insulation outer diameter 1.6mm Max.

3. Specification:

Voltage Rating: 32V

Current Rating: 4A Max.

Temperature Rating: -40°C~+110°C

4.UL&VDE Certification:

UL Certification No. E82349, applicable to circuits 2 to 10

VDE Certification No. 40054227, applicable to circuits 2 to 10

Ordering Information:

$$2514S_{\frac{1}{1}}^{**} \frac{H}{2} \frac{*}{3} \frac{**}{4}$$

1. No. of circuits

2. H:Without lock

3. Refer to page 4 of drawing

0: Without endwalls, applicable wire AWG #22~24,

1: Without endwalls, applicable wire AWG #26,

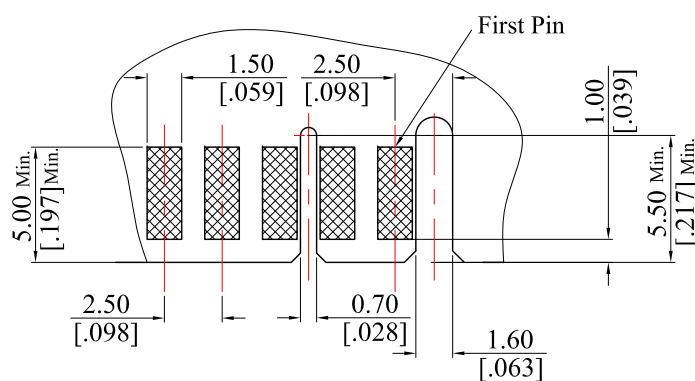
2: Without endwalls, applicable wire AWG #24 (silicone wire),

3:Endwall at first pin,thickness 1.5mm

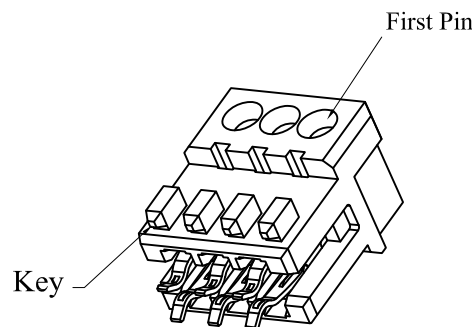
4:Endwall at last pin,thickness 1.5mm

B:Endwall at both ends,thickness 1.5mm

4. Refer to pages 2~3 of drawing

$$A=2.50*(\text{No. of circuits}-1)$$
$$B = A + 5.0$$


PCB Layout



TOLERANCE UNLESS OTHERWISE SPECIFIED			 LEOCO CORPORATION http://www.leoco.com		
mm [inch]	mm	inch	APPROVED BY: Chard	DATE: 2025.12.15	TITLE: Rast 2.5 Female Socket
1 PLACE	± 0.30	± .012	CHECKED BY: Jack	DATE: 2025.12.12	
2 PLACES	± 0.20	± .008			
3 PLACES	± 0.10	± .004	DRAWN BY: Merry	DATE: 2025.12.12	PART NO.: 2514S**H***
4 PLACES	± — —	± — —			
ANGULAR ±1°			SIZE: A3	SCALE: 1:1	
					DRAWING NO.: 251402S
					REV.: K
					SHEET: 1 of 5

CUSTOMER DRAWING			
REV.	ECO. NO.	DESCRIPTION	DATE
K	ES250922	Add packaging instructions	2025.12.12

TYPE	00	0A	0B	LA
KEY/LOCK 2-way				

TYPE	00	0A	0B	0C	0D	0E	0F	03	06	08	33	36	37	38	LA	LB
KEY/LOCK 3-way																

TYPE	0A	0B	0C	0D	0E	LA	LB	LC
KEY/LOCK 4-way								

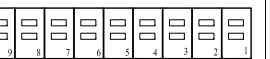
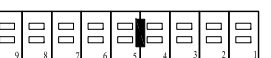
TYPE	0A	0B	0C	31	33	41	LA	LB	LC	LD
KEY/LOCK 5-way										

TYPE	0A	0B	LA	LB	LC	LD	LE
KEY/LOCK 6-way							

TYPE	0A	0B	0G	60	71	72	LA
KEY/LOCK 7-way							

LB	LC	LD	LE	LF
				

TOLERANCE UNLESS OTHERWISE SPECIFIED			LEOCO CORPORATION http://www.leoco.com					
mm			APPROVED BY:		TITLE: Rast 2.5 Female Socket			
[inch]	mm	inch	Chard2025.12.15					
1 PLACE	± 0.30	± .012	CHECKED BY:					
2 PLACES	± 0.20	± .008	Jack2025.12.12					
3 PLACES	± 0.10	± .004	DRAWN BY:					
4 PLACES	± —	± —	Merry2025.12.12		PART NO.: 2514S**H***			
ANGULAR ±1°			SIZE: A3	SCALE: 1:1		DRAWING NO.: 251402S	REV.: K	SHEET: 2 of 5

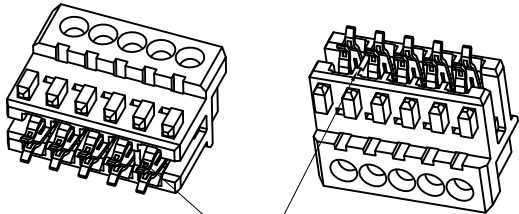
1		2		3		4		5		6		7		8											
RoHS COMPLIANT												CUSTOMER DRAWING													
REV.		ECO. NO.		DESCRIPTION		DATE																			
K		ES250922		Add packaging instructions		2025.12.12																			
TYPE		0A				0B				LA				LB				LC				LD			
KEY/LOCK 8-way																									
		LE				LF				LG															
																									
TYPE		0A				0B				0C				0D				44				LA			
KEY/LOCK 9-way																									
		LB				LC				LD				LE				LF				LG			
																									
		LH																							
																									
TYPE		0A				0B				0C				LC											
KEY/LOCK 10-way																									
TYPE		0A				41																			
KEY/LOCK 11-way																									
TYPE		0A																							
KEY/LOCK 12-way																									
TOLERANCE UNLESS OTHERWISE SPECIFIED								LEOCO CORPORATION																	
mm																									
[inch]								http://www.leoco.com																	
1 PLACE		± 0.30		± .012		APPROVED BY:		DATE:		TITLE: Rast 2.5 Female Socket															
2 PLACES		± 0.20		± .008		Chard		2025.12.15																	
3 PLACES		± 0.10		± .004		CHECKED BY:		DATE:		PART NO.: 2514S**H***															
4 PLACES		± —		± —		Jack		2025.12.12																	
						DRAWN BY:		DATE:		DRAWING NO.: 251402S															
						Merry		2025.12.12																	
						SIZE:		SCALE:				REV.: K		SHEET: 3 of 5											
						A3		1:1																	
ANGULAR ±1°																									

REV.	ECO. NO.	DESCRIPTION	DATE
K	ES250922	Add packaging instructions	2025.12.12

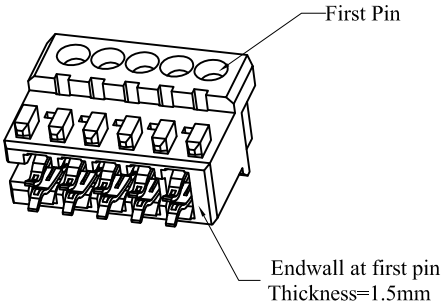
TYPE	0A
KEY/LOCK	13-way

TYPE	0A
KEY/LOCK	14-way

TYPE	0A	09
KEY/LOCK	15-way	



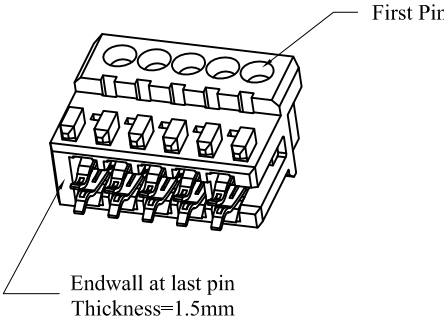
Interior wall



First Pin

Endwall at first pin
Thickness=1.5mm

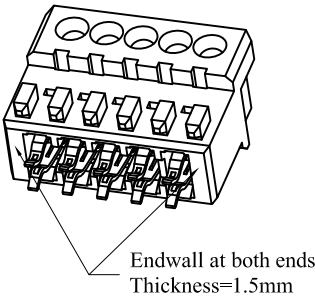
Part no.: 2514S**H3**



First Pin

Endwall at last pin
Thickness=1.5mm

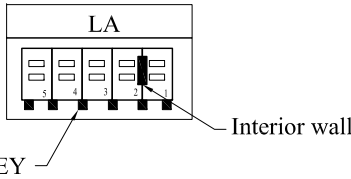
Part no.: 2514S**H4**



Endwall at both ends
Thickness=1.5mm

Part no.: 2514S**HB**

Example:



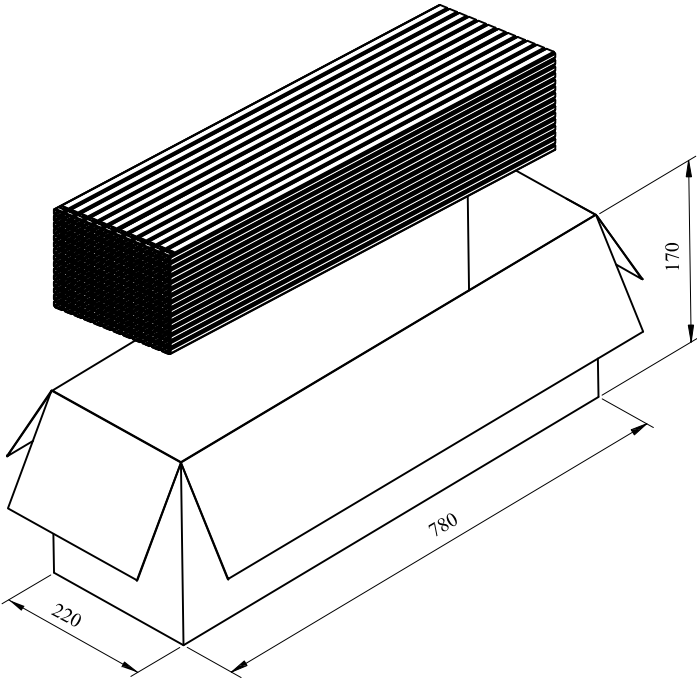
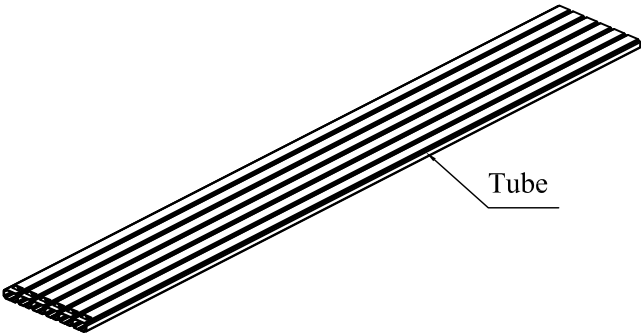
Interior wall

KEY

TOLERANCE UNLESS OTHERWISE SPECIFIED			LEOCO CORPORATION			
mm			http://www.leoco.com			
[inch]	mm	inch	APPROVED BY:	DATE:	TITLE:	
1 PLACE	± 0.30	± .012	Chard	2025.12.15		
2 PLACES	± 0.20	± .008	CHECKED BY:	DATE:	PART NO.: 2514S**H***	
3 PLACES	± 0.10	± .004	Jack	2025.12.12		
4 PLACES	± —	± —	DRAWN BY:	DATE:	DRAWING NO.: 251402S	
ANGULAR ±1°			Merry	2025.12.12		
SIZE:	A3	SCALE:	1:1		REV.:	SHEET:
					K	4 of 5

REV.	ECO. NO.	DESCRIPTION	DATE
K	ES250922	Add packaging instructions	2025.12.12

Packaging : Tube



Part No.	Packing Quantities		
	Pcs/Tube	Tube/Carton	Pcs/Carton
2514S02H***	576	30	17280
2514S03H***	432	30	12960
2514S04H***	342	30	10260
2514S05H***	288	30	8640
2514S06H***	246	30	7380
2514S07H***	216	30	6480
2514S08H***	192	30	5760
2514S09H***	168	30	5040
2514S10H***	156	30	4680
2514S11H***	144	30	4320
2514S12H***	132	30	3960
2514S13H***	120	30	3600
2514S14H***	114	30	3420
2514S15H***	108	30	3240

TOLERANCE UNLESS OTHERWISE SPECIFIED			LEOCO CORPORATION http://www.leoco.com						
mm	mm	inch	APPROVED BY:		DATE:		TITLE: Rast 2.5 Female Socket		
[inch]			Chard		2025.12.15				
1 PLACE	± 0.30	± .012	CHECKED BY:		DATE:				
2 PLACES	± 0.20	± .008	Jack		2025.12.12		PART NO.: 2514S**H***		
3 PLACES	± 0.10	± .004	DRAWN BY:		DATE:				
4 PLACES	± —	± —	Merry		2025.12.12				
ANGULAR ±1°			SIZE:	SCALE:			DRAWING NO.:	REV.:	SHEET:
			A3	1:1			251402S	K	5 of 5