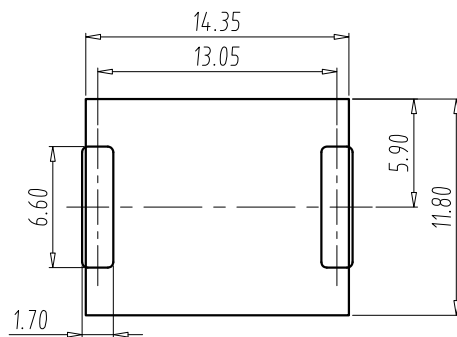


FILE: SA\SA-0011

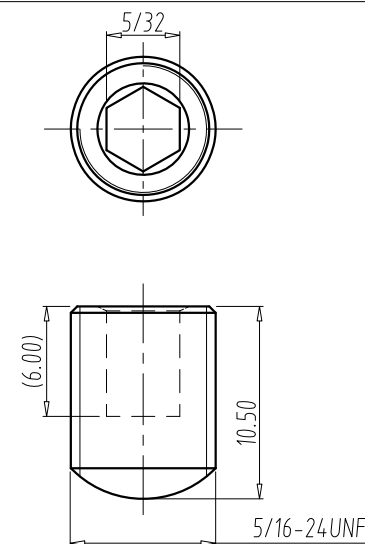
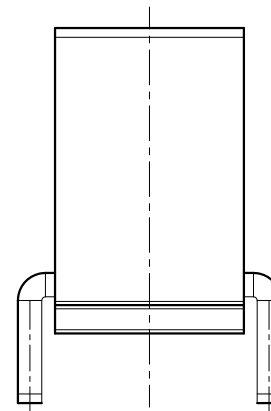
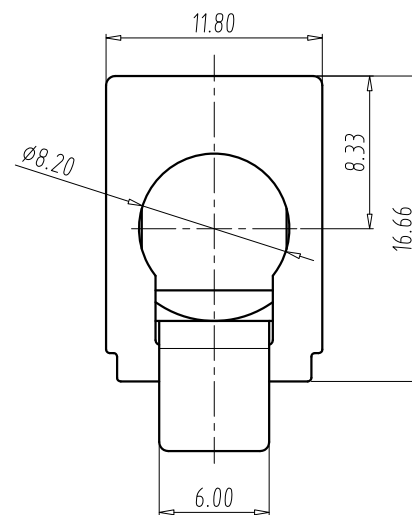
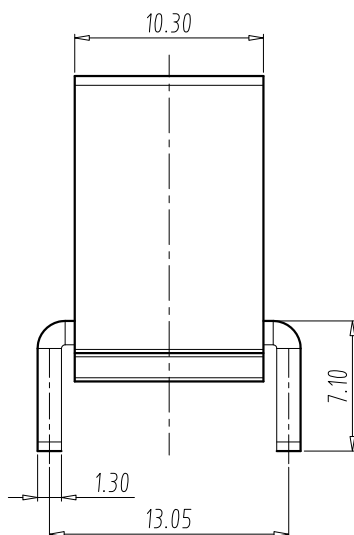
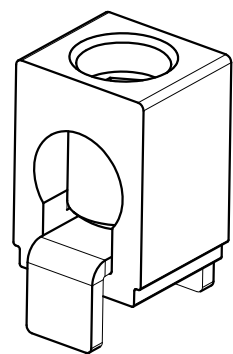
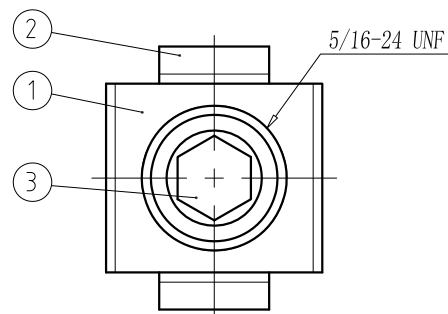
REV	E.C.N NO.	CONTENT	CHK	DATE
V0.0		ORIGINAL	CX	2025.09.23

NOTES:

- Rated current: 115A
- Suitable Electric Wire/Screw Torque Value: 14AWG~8AWG (4.0 N·m)
6AWG~2AWG (6.5 N·m)
- Using Temperature Range: -40°C~+135°C;
- RoHS compliance;
- Connection method:
 - For solid wire, peeling wire in right length, fix in by rated torque force.
 - For stranded wire connect directly after peeling in right length, or ferruled on wire and fix in by rated torque force.(Attention: torque force should be equable, no explosive power)



PCB LAYOUT
S=2.5:1



Total Pitch Tolerances in mm										Nominal dimension range in mm									
over 0	over 30	over 53	over 70	over 90	over 115	over 150	over 200	over 250	over 300	over 30	over 53	over 70	over 90	over 115	over 150	over 200	over 250	over 300	over 320
to 30	to 53	to 70	to 90	to 115	to 150	to 200	to 250	to 320	to 300	to 30	to 53	to 70	to 90	to 115	to 150	to 200	to 250	to 320	to 320
±0.20	±0.25	±0.3	±0.35	±0.44	±0.55	±0.70	±0.85	±1.00	±1.20	±0.25	±0.30	±0.35	±0.44	±0.55	±0.70	±0.80	±0.90	±1.20	±1.20

DWG.	CX	DATE	2025.07.26	UNITS	MM	SHEET/OF	1/1
CHK.		DATE		SCALE	2.5 : 1	A4	
APP.		DATE		NAME	SA-0011		
				DWGNO.	TLDW-SA0011		



TIANLI
ELECTRICAL MACHINERY(NINGBO)CO.,LTD.