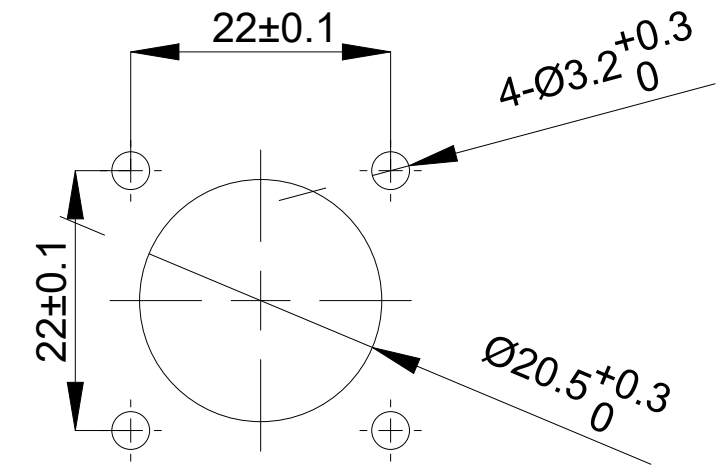


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	REVISED AS PER ECN-26-362429	09JAN2026	KSD	RK

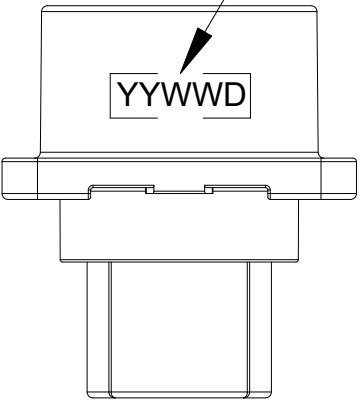
NOTE :

- 1.MATERIAL:ALL MATERIALS ARE ROHS2.0 COMPLIANT;
1.1 INSULATOR:HIGH-PERFORMANCE ENGINEERING
1.2 PLASTICS; FLAME CLASS:UL94V-0;
1.3 METAL PARTS:ZINC-ALLOY
1.4 CONTACT:PIN: COPPER ALLOY PLATED WITH GOLD
1.5 SEALING PARTS:HIGH ELASTIC ENGINEERING
- 2.ELECTRICAL CHARACTERISTICS:
2.1 CURRENT RATING:1.5A
2.2 VOLTAGE RATING:125V AC
2.3 TRANSMISSION RATE:1Gbps 250MHz
- 3.MECHANICAL CHARACTERISTICS :
3.1 MATING CYCLES:500 TIMES MIN
3.2 RETENTION FORCE:500N MIN
(WHEN THE PLUG AND RECEPTACLE ARE LOCKED,
NO CABLE IS CONTAINED)
- 4.ENVIRONMENT CHARACTERISTICS:
4.1 SALT SPRAY:72H MIN.
4.2 OPERATING TEMPERATURE:-25°C~+105°C
4.3 IP:IP67/IP68 (WHEN MATED)
- 5.DESIGN REFERENCE STANDARD:
5.1 UL1977、UL2238、IEC61984



FOUR-HOLE RECEPTACLE
MOUNTING SIZE

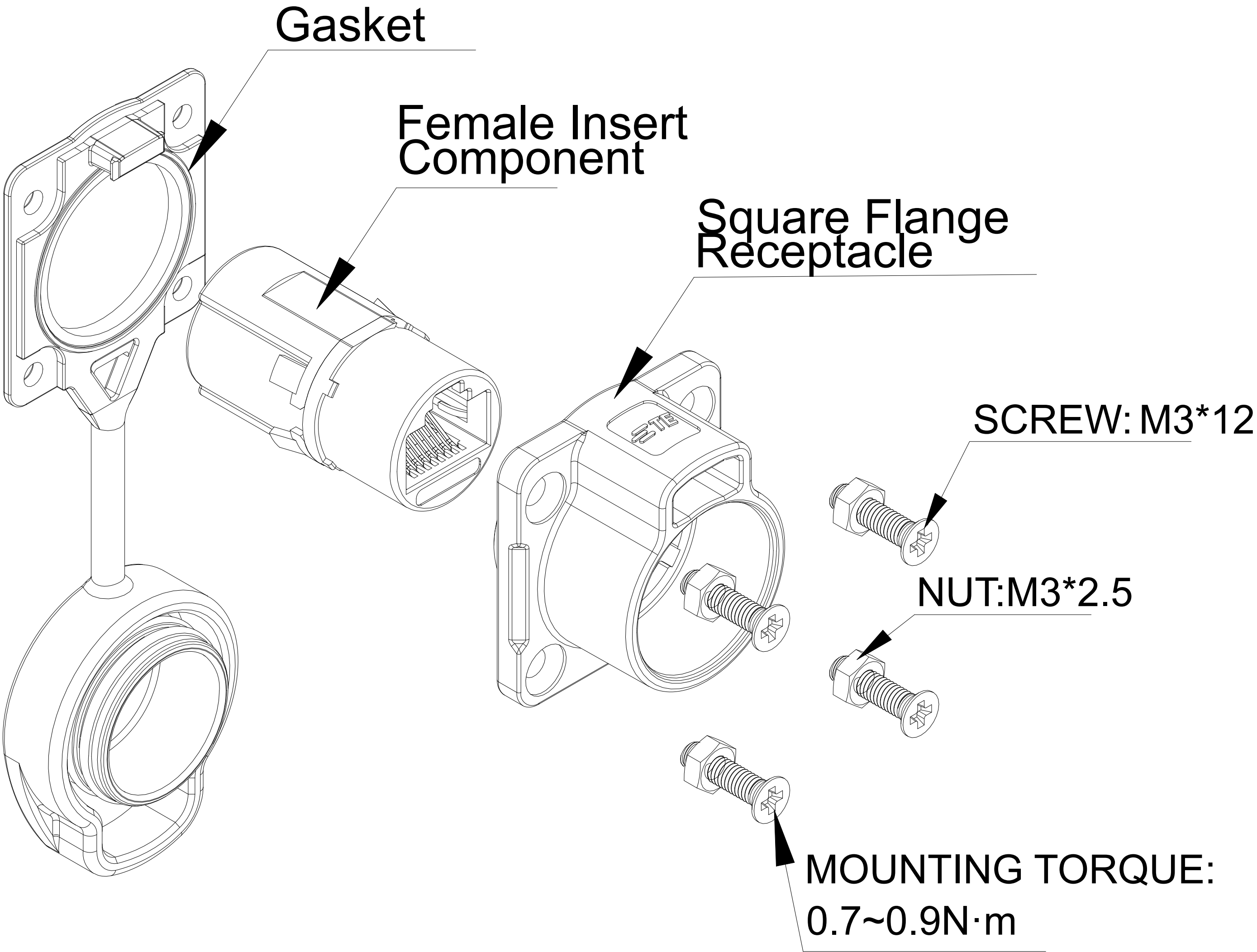
DATE CODE:
YY-Year
WW-Week number
D-Day(Day number 1 starting sunday)



2497304-1
TE PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN TARUN,R 02DEC2025	TE Connectivity		
DIMENSIONS: mm		CHK RAMESH, KIVADER 02DEC2025			
		APVD RAGHAVAN, CG 02DEC2025	NAME RJ45, INDUSTRIAL RCPT, 4HOLE FLANGE INSTALLATION SHIELDED, CAT6, PUSH LOCK,		
		PRODUCT SPEC 108-162347	SIZE A2		
MATERIAL SEE NOTE		APPLICATION SPEC 114-161804	CAGE CODE 00779		DRAWING NO C-2497304
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± 0.3 2 PLC ± 0.2 3 PLC ± 0.15 4 PLC ± - ± 3° ANGLES ± 3°		WEIGHT 39.5 GRAMS	SCALE 1:1		SHEET 1 of 2
CUSTOMER DRAWING		REV A		RESTRICTED TO -	

REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	—	SEE SHEET 1	—	—	—



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN TARUN,R 02DEC2025	TE Connectivity		
DIMENSIONS: mm		CHK RAMESH, KIVADER 02DEC2025			
		APVD RAGHAVAN, CG 02DEC2025	NAME RJ45, INDUSTRIAL RCPT, 4HOLE FLANGE INSTALLATION SHIELDED, CAT6, PUSH LOCK, —		
		PRODUCT SPEC 108-162347	SIZE A2		
		APPLICATION SPEC 114-161804			
MATERIAL SEE NOTE		WEIGHT 39.5 GRAMS	CAGE CODE 00779	DRAWING NO C-2497304	RESTRICTED TO —
FINISH SEE NOTES		CUSTOMER DRAWING		SCALE 1:1	SHEET 2 OF 2
				REV A	