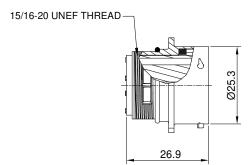
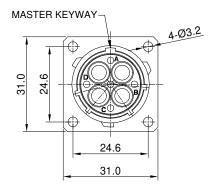
		REVISIONS			
REV	ECO	DESCRIPTION	DATE	BY	APPR
B1	-	RELEASED DRAWING	JUN-20-2014	BEN	TOMMY
B2	-	UPDATE RATED VOLTAGE	JUL-10-2023	JUN	TOMMY







NOTES: (UNLESS OTHERWISE SPECIFIED)

1. MATERIAL:

SHELL: ZINC ALLOY, NICKEL PLATED. INSERT: THERMOPLASTIC, UL94 V-0. SEAL GASKET: NBR/SILICONE RUBBER. O-RING: NBR/SILICONE RUBBER.

2. SPECIFICATIONS:

2.1 RATED CURRENT: 45A (MAX). 2.2 RATED VOLTAGE: 600V (AC/DC) .

2.3 OPERATING TEMPERATURE: SEE CHART.

2.4 DIELECTRIC WITHSTANDING VOLTAGE: LESS THAN 2 MILLIAMPS CURRENT LEAKAGE@2000 VOLTS AC.

2.5 INSULATION RESISTANCE: 5000 MEGOHMS MIN.

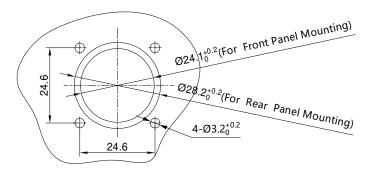
2.6 IP--CLASS: IP67.

2.7 MATING CYCLES DURABILITY: 500 CYCLES MIN.

2.8 ROHS COMPLIANT.

3. SUITABLE CONTACTS: 8# CONTACTS.

4. ALL DIMENSIONS ARE FOR REFERENCE USE ONLY.



DANEL	CLIT	OLIT	REFERENC	` E

KEY POS	PART NUMBER						
KET PUS	- 40°C ~ 105°C	-40°C ~ 125°C					
N	RT00164PNH	RT00164PNH03					
W	RT00164PWH	RT00164PWH03					
Х	RT00164PXH	RT00164PXH03					
Υ	RT00164PYH	RT00164PYH03					
Z	RT00164PZH	RT00164PZH03					

	SEE PART N	UMBER CI	HART									
QUANTITY	PART N	NUMBER		DESCRIPTION						ITEM		
		r	MAT	ERI	ALS	3 LI	ST					
UNLESS OTHERWISE SPECIFIED 1) All dimensions are in metric(mm). 2) Tolerances are as follows:		SIGN	ATURES	DATE	= Ambhehol							
		DRAWN:	JUN	JUL-10-2023						<u> </u>		
1 PL DEC ±0.30 2 PL DEC ±0.15 3 PL DEC ±0.08	Fractions ±1/84 Angles ±1°	CHECKED:	JOE	JUL-12-2023						com		
3) Note reference = X		ENGINEER:			44724 Morley Drive Clinton Township, MI 48036							
MATERIAL SPECIFICA	MATERIAL SPECIFICATIONS:		TOMMY	JUL-14-2023				тетър,				
		CUSTOMER:			ECO-MATE,RECEPTACLE,							
		THIS DRAWING IS SUPPLIED FOR INFORMATION ONLY, DESIGN FEATURES.		SIZE 16,4POS,PIN.								
PROCESS SPECIFICATIONS:		SPECIFICATION SHOWN HEREO THE AMPHENO OF REPRODUC DIMENSIONS A	NS AND PERFORM ON ARE THE PROPERTY IL CORPORATION OF THE TOWN ARE IMPL	RMANCE DATA OPERTY OF ON. NO RIGHTS IED. ALL	B	C-	DWG NO:	RT00164	P*H*			EVISION B2
NEXT ASSY:		MANUFACTURI			SCALE: N	ONE			SHEET	1	OF	1

wg NO: RT00164P*

REV: **B2**

H: