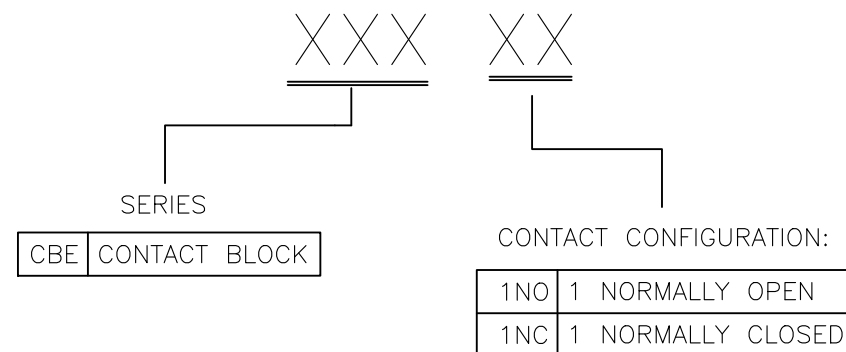
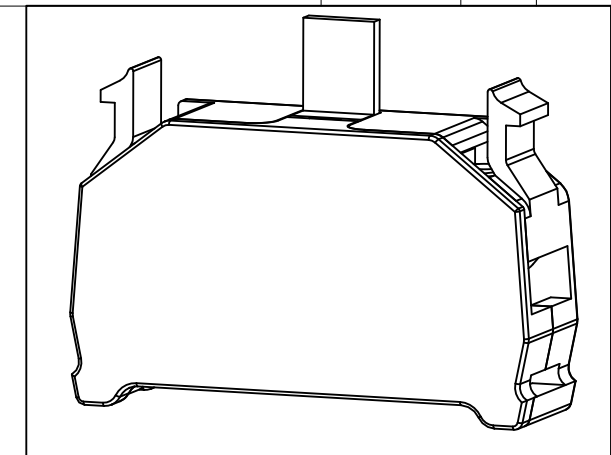


P	LTR	DESCRIPTION	DATE	DWN	APVD
	1	NEW DRAWING	05SEP2024	LP	MY

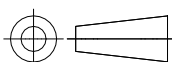


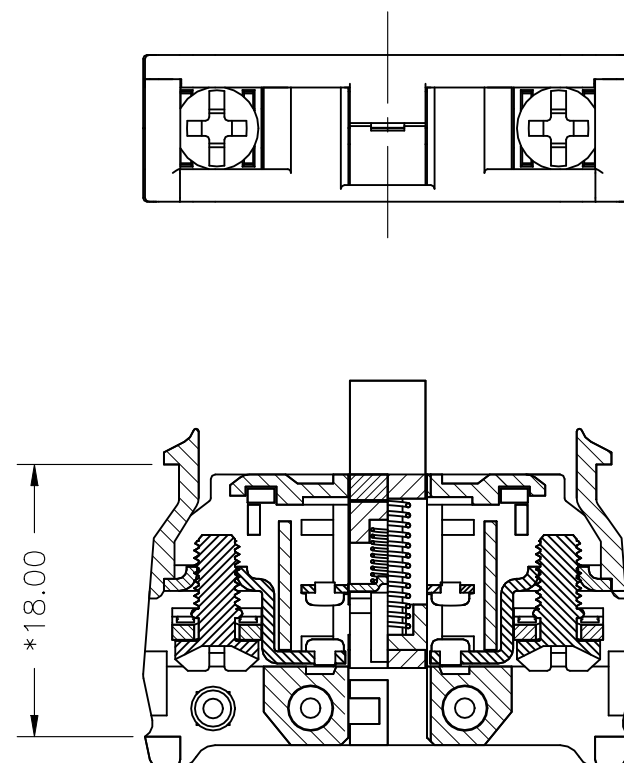
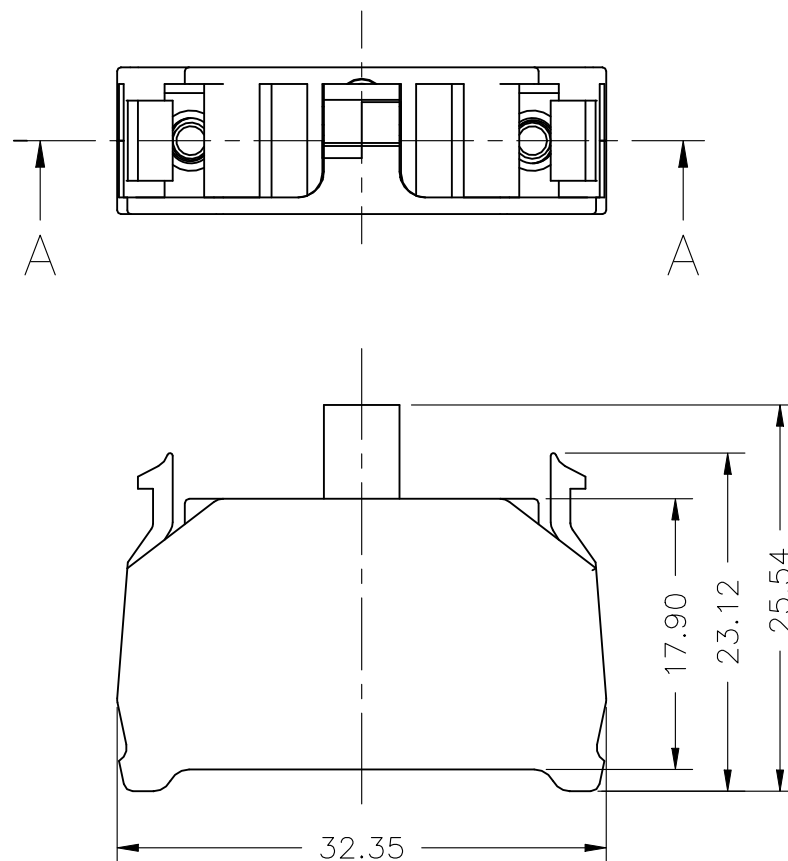
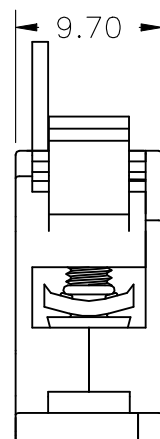
*NOTE: FINAL INSPECTION SHOULD BE AS PER ACCEPTANCE NORMS GIVEN.

SPECIFICATIONS:

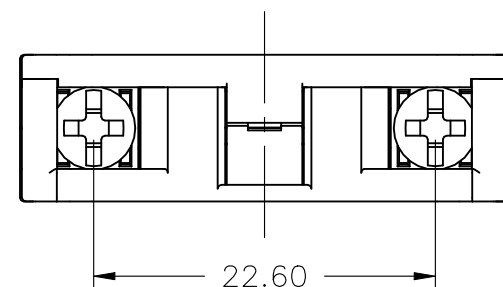
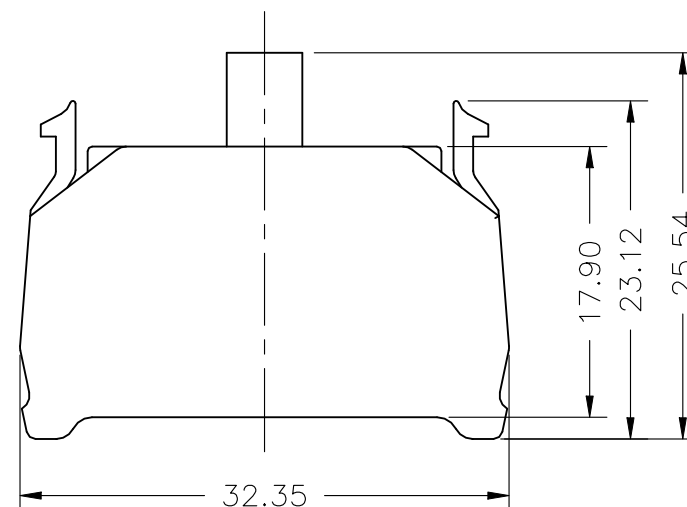
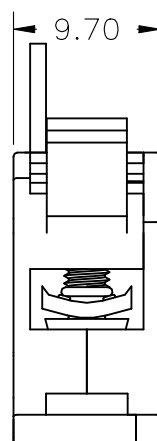
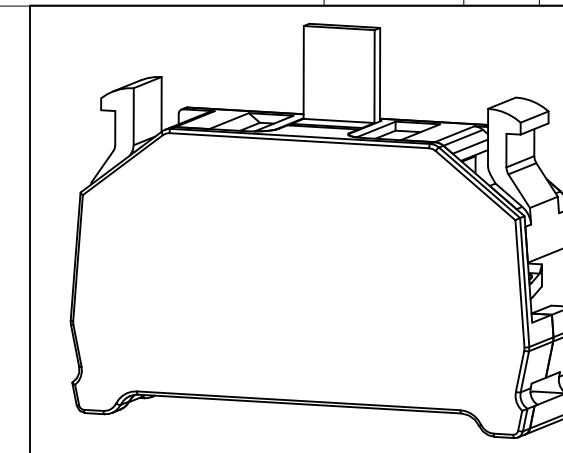
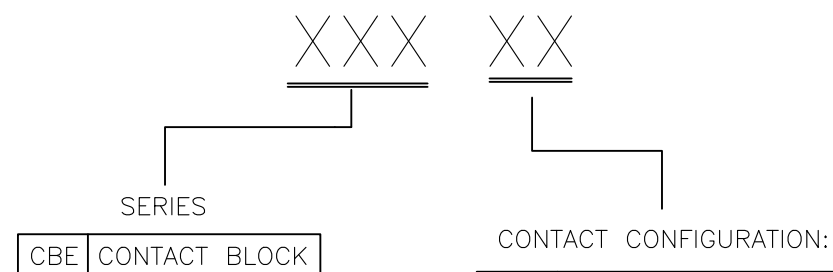
Rated Operational Voltage	230V AC (50–60Hz)
Rated Operational Current	AC15–6 Amp, AC12–10 Amp. (IEC60947–5–1)
Electrical Life	at Rated Current 10 Amp. 0.5×10^6 Operations
Mechanical Life	1×10^5 operations
Operating Temperature	–30°C to 60°C
Storage Temperature	–25°C to 70°C
HV Test for 60sec.	2.5 KV (ALL TERMINALS SHORTED TOGETHER & BODY.)
Degree Of Protection	IP20 for Terminals
Rated Insulation Voltage	600 V AC
Terminals	Suitable for flexible or Solid Conductors from 1 X 0.5 Sq. mm to 2 X 1.5 Sq. mm OR 1X2.5 Sq. mm.
mV drop at 16 Amp	200 mV Max (Initial Value)
Insulation Resistance	100 MΩ Min. (at 500 VDC)
Recommended Tightening Torque	0.8 N–m.

1NO CONTACT BLOCK	CBE1NO	2492669-1
DESCRIPTION	TE SMART PN	TE PN

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN LINGANATHAN P 04SEP2024		 TE Connectivity Ltd.	
DIMENSIONS: mm		CHK MANOJ YADAV 04SEP2024			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD MANOJ YADAV 04SEP2024		NAME	
		PRODUCT SPEC		CONTACT BLOCK PART	
0 PLC ± 0.5 1 PLC ± - 2 PLC ± - 3 PLC ± - 4 PLC ± - ANGLES ± -		APPLICATION SPEC		-	
MATERIAL		WEIGHT		SIZE	RESTRICTED TO
-		-		A300779	-
FINISH		CUSTOMER DRAWING		DRAWING NO	
-				C-2492669	
				SCALE	
				1:1	
				SHEET	
				1 OF 2	
				REV	
				1	



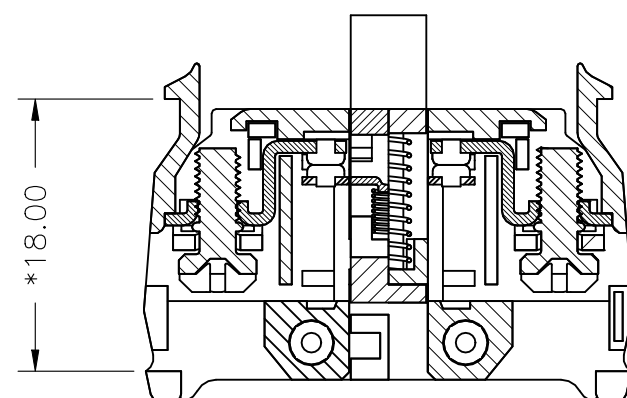
SECTION A-A



*NOTE: FINAL INSPECTION SHOULD BE AS PER ACCEPTANCE NORMS GIVEN.

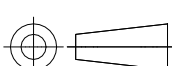
SPECIFICATIONS:

Rated Operational Voltage	230V AC (50–60Hz)
Rated Operational Current	AC15–6 Amp, AC12–10 Amp. (IEC60947–5–1)
Electrical Life	at Rated Current 10 Amp. 0.5×10^6 Operations
Mechanical Life	1×10^5 operations
Operating Temperature	–30°C to 60°C
Storage Temperature	–25°C to 70°C
HV Test for 60sec.	2.5 KV (ALL TERMINALS SHORTED TOGETHER & BODY.)
Degree Of Protection	IP20 for Terminals
Rated Insulation Voltage	600 V AC
Terminals	Suitable for flexible or Solid Conductors from 1 X 0.5 Sq. mm to 2 X 1.5 Sq. mm OR 1X2.5 Sq. mm.
mV drop at 16 Amp	200 mV Max (Initial Value)
Insulation Resistance	100 MΩ Min. (at 500 VDC)
Recommended Tightening Torque	0.8 N–m.



SECTION A-A

1NC CONTACT BLOCK	CBE1NC	2492669-2
DESCRIPTION	TE SMART PN	TE PN

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN LINGANATHAN P		 TE Connectivity Ltd.															
		CHK MANOJ YADAV																	
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 0.5 1 PLC ± — 2 PLC ± — 3 PLC ± — 4 PLC ± — ANGLES ± —		APVD MANOJ YADAV		04SEP2024		NAME											
				PRODUCT SPEC		—		CONTACT BLOCK PART											
				APPLICATION SPEC		—		—											
				—		SIZE		CAGE CODE		DRAWING NO		RESTRICTED							
				WEIGHT		—		A3		00779		C=2492669		—					
MATERIAL		FINISH		—		—		—		—		—							
—		—		—		—		—		—		—							
CUSTOMER DRAWING								SCALE		1:1		SHEET		2 of 2		REV		1	