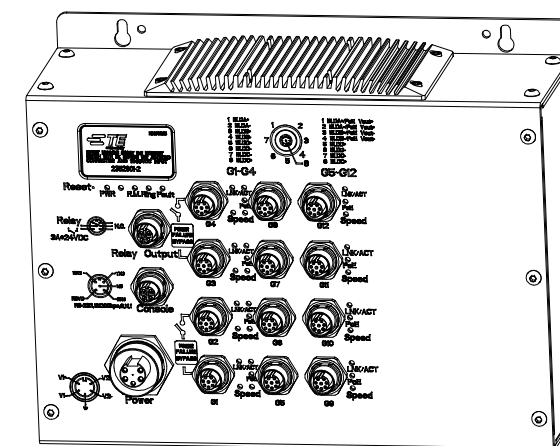
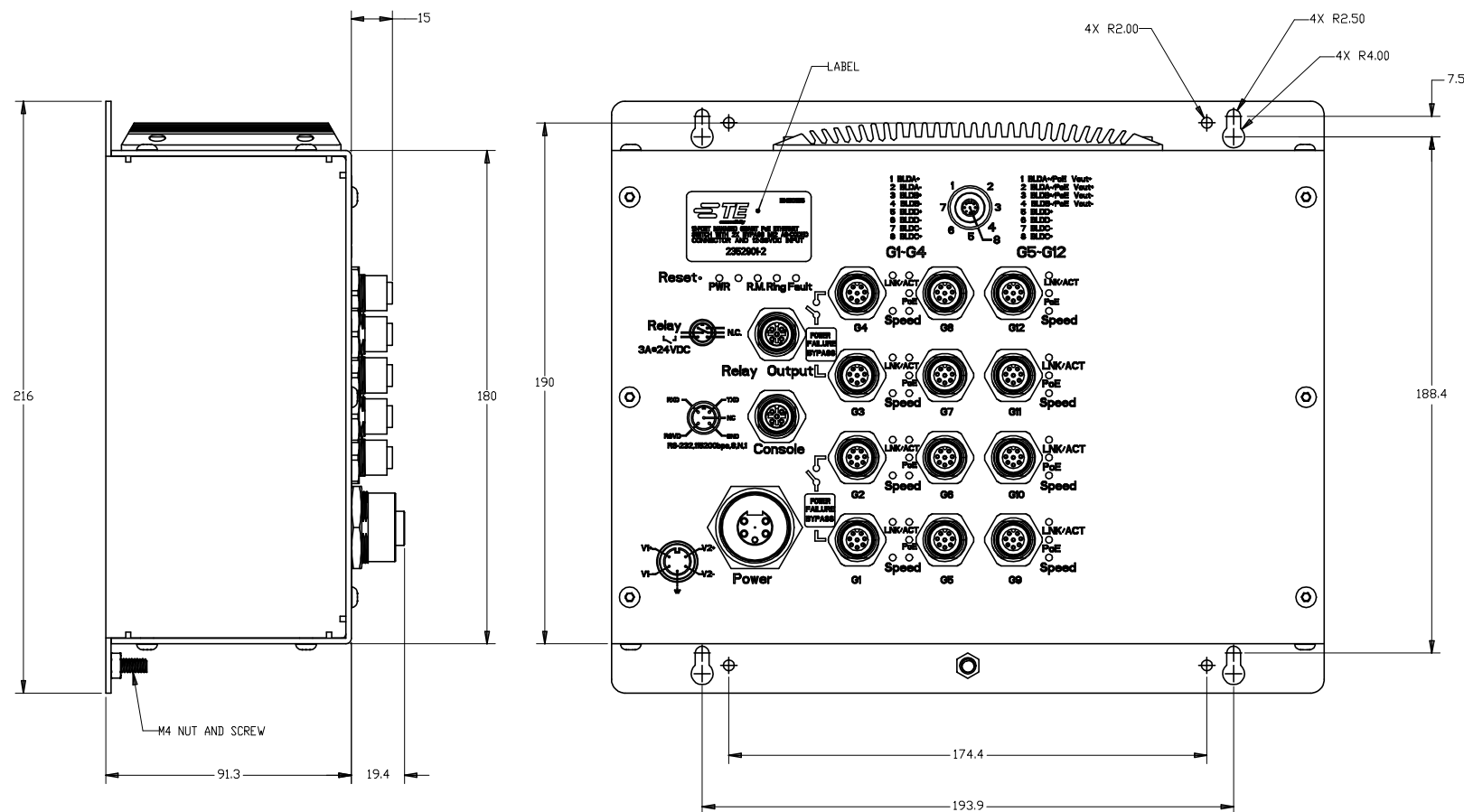
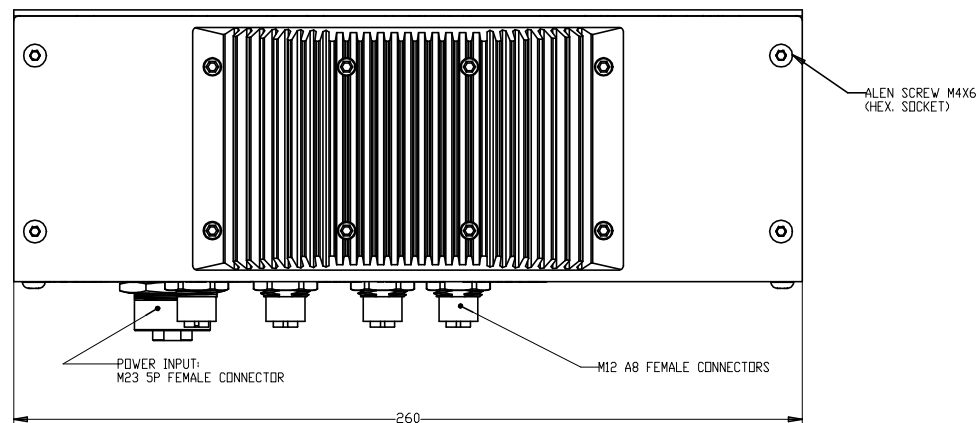


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APV
	A	INITIAL RELEASE	03JUL2019	GK	SE

NOTES:

1. LEADING EN50155-COMPLIANT ETHERNET SWITCH FOR INDUSTRIAL APPLICATIONS, SUCH AS ROLLING STOCK, VEHICLE, AND RAILWAY APPLICATIONS.
2. M12 CONNECTORS TO GUARANTEE RELIABLE OPERATION AGAINST ENVIRONMENTAL DISTURBANCES.
3. RIGID IP-30 HOUSING DESIGN AND WALL MOUNTED.





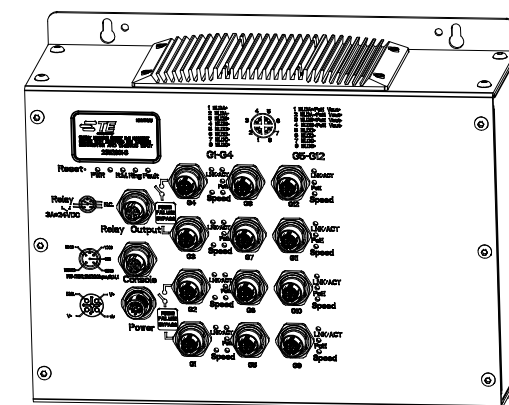
PICTORIAL VIEW

FUNCTION	CONNECTOR ON SWITCH	REMARKS
RELAY	M12 FEMALE A5 CODED	3A AT 24VDC
CONSOLE	M12 FEMALE A5 CODED	115200bps, 8, N, 1
POWER	M23 FEMALE 5P	12–36VDC
PORTS G1 TO G12	M12 FEMALE A8 CODED	—

4	2352901-4	12-PORT MANAGED GIGABIT POE ETHERNET SWITCH WITH 2XBPASS, M12 X CONNECTOR AND 72-110VDC INPUT	12	8	10/100/1000 Base-T(X)	2	72-110VDC
3	2352901-3	12-PORT MANAGED GIGABIT POE ETHERNET SWITCH WITH 2XBPASS, M12 X CONNECTOR AND 12-36VDC INPUT	12	8		2	12-36VDC
2	2352901-2	12-PORT MANAGED GIGABIT POE ETHERNET SWITCH WITH 2XBPASS, M12 A8 CONNECTOR AND 12-36VDC INPUT	12	8		2	12-36VDC
1	2352901-1	12-PORT MANAGED GIGABIT POE ETHERNET SWITCH WITH M12 A8 CONNECTOR AND 12-36VDC INPUT	12	8		NO	12-36VDC
SL. NO.	PART NO.	DESCRIPTION	NO. OF PORTS	POE PORTS	SPEED	BY PASS	INPUT POWER

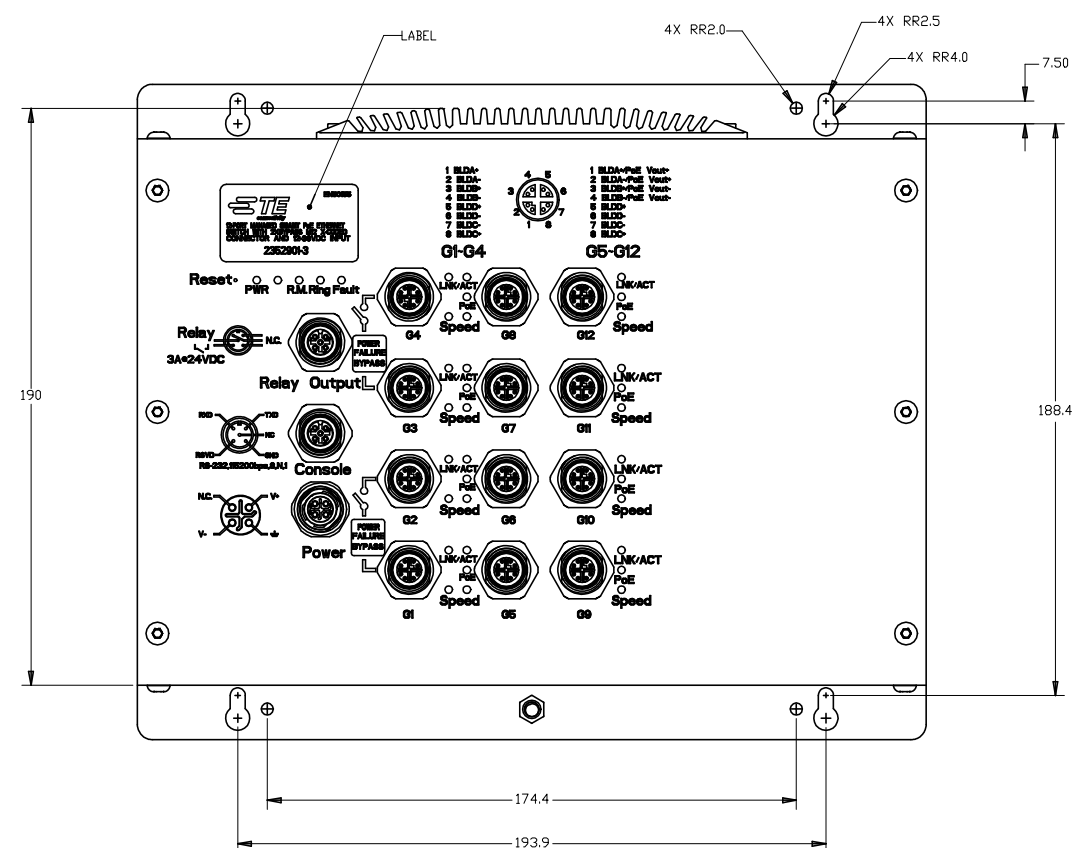
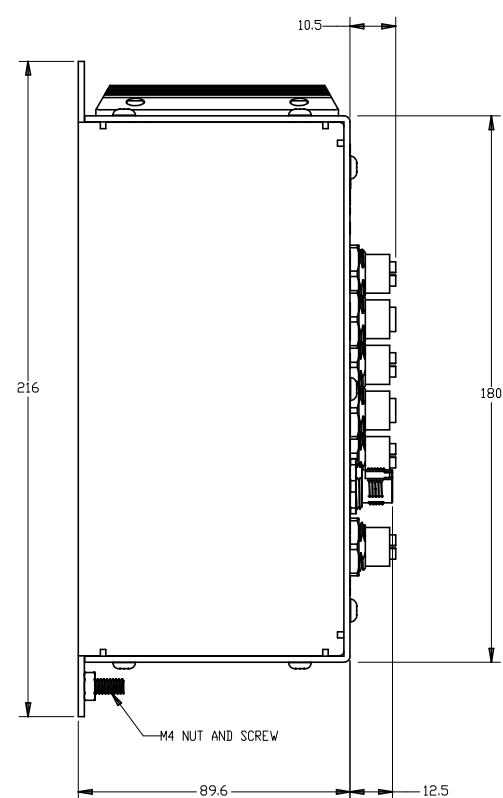
2352901-1 & 2352901-2 (A-CODE M12 CONNECTOR)

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN GOPALAKRISHNA HV 03JUL2019		PORTS		PORTS		POWER							
		CHK S. EGBERT 03JUL2019		 TE Connectivity											
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD S. EGBERT 03JUL2019		NAME									
		0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± - 4 PLC ± - ANGLES ± -		PRODUCT SPEC		12 PORT MANAGED POE SWITCH 1GB									
MATERIAL		FINISH		APPLICATION SPEC		SIZE		CAGE CODE		DRAWING NO		RESTRICTED 1			
-		-		-		A2		00779		C-2352901		-			
CUSTOMER DRAWING						SCALE		NTS		SHEET		1 OF 2		REV	





PICTORIAL VIEW

FUNCTION	CONNECTOR ON SWITCH	REMARKS
RELAY	M12 FEMALE A5 CODED	3A AT 24VDC
CONSOLE	M12 FEMALE A5 CODED	115200bps, 8, N, 1
POWER	M12 FEMALE 4P S-CODED	12–36VDC
PORTS G1 TO G12	M12 FEMALE 8P X-CODED	—



2352901-3 & 2352901- 4 (X-CODE M12 CONNECTOR)

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 03JUL2019 GOPALAKRISHNA HV		 TE Connectivity			
		CHK 03JUL2019 S. EGBERT					
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME 12 PORT MANAGED POE SWITCH 1GB — —			
		APVD 03JUL2019 S. EGBERT					
		PRODUCT SPEC —					
		APPLICATION SPEC —					
MATERIAL —		FINISH —		SIZE A2	CAGE CODE 00779	DRAWING NO C-2352901	RESTRICTED TO —
		WEIGHT 0		SCALE NTS		SHEET 2 of 2	REV A
CUSTOMER DRAWING							