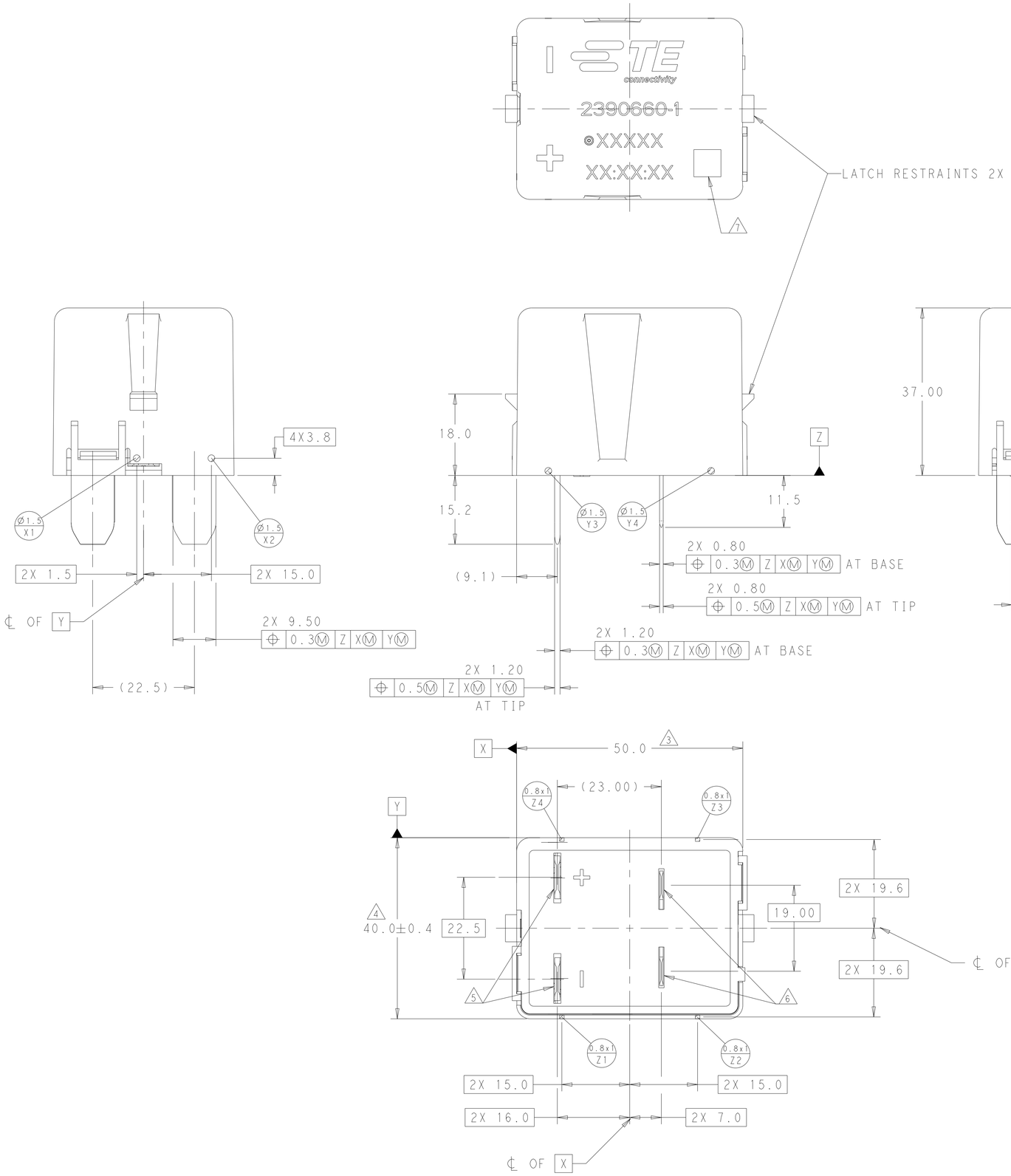
© 2023 TE Connectivity. All Rights Reserved.

REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	REV PER ECN-21-107085	02JUN2021	SMR	BDT
	A1	REV PER ECN-22-141078	03MAR2022	SMR	BDT
	B	REV PER ECN-23-197410	10FEB2023	JMS	BDK
	C	REV PER ECN-24-290727	25OCT2024	JMS	BDK

1. COIL ECONOMIZATION IS NOT REQUIRED BUT CAN BE USED TO REDUCE OVERALL POWER AND TEMPERATURE RECOMMENDED MINIMUM HOLD CURRENT AFTER PULL-IN IS 250ma FOR PROPER FUNCTION.
2. SPST-NO-DM (1 FORM X).
3. MEASURED AT DATUM TARGETS X1 THROUGH X4.
4. MEASURED AT DATUM TARGETS Y1 THROUGH Y4.
5. LOAD TERMINALS (HAS POLARITY). SUITABLE CRIMP TERMINAL, USE TE MCP 9.5, P/N 1-967589-2, WITH 6AWG WIRE FOR 80A.
6. COIL TERMINALS (NO POLARITY). SUITABLE CRIMP TERMINAL USE TE P/N 6-160526-1.
7. BAR CODE TO APPEAR IN THIS AREA.



2390660-1
PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±-
1 PLC ±0.3
2 PLC ±0.10
3 PLC ±-
4 PLC ±-
ANGLES ±1°

MATERIAL - -

FINISH - -

DWN 02JUN2021 SANJAY M REVANKAR
CHK 02JUN2021 BRUCE D. TOEPFER
APVD 02JUN2021 BRUCE D. TOEPFER
PRODUCT SPEC -
APPLICATION SPEC -
WEIGHT -

TE Connectivity

NAME ASSEMBLY, EVC80 - -

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A1	00779	C-2390660	-

CUSTOMER DRAWING | SCALE 2:1 | SHEET 1 OF 1 | REV C

4805 (3/13)