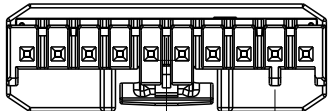


© 2021 TE Connectivity. All Rights Reserved.

REVISIONS

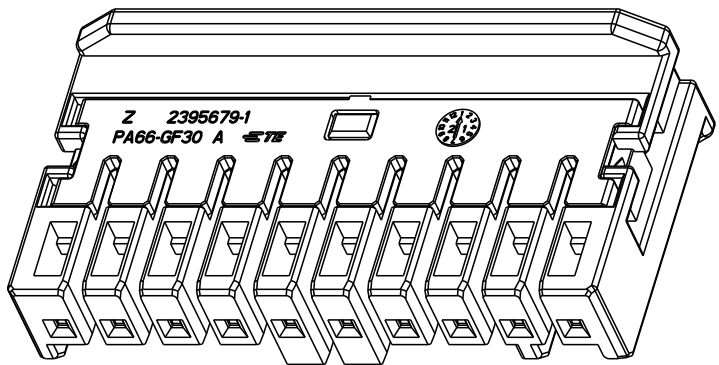
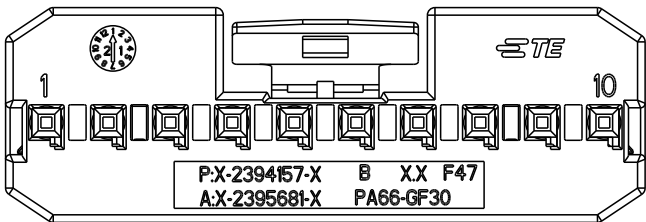
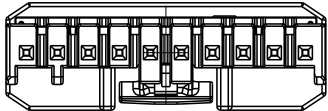
P	LTR	DESCRIPTION	DATE	DWN	APVD
	1	INITIAL RELEASE	31AUG2021	C.N	J.Z
	A	PRODUCTION RELEASE	10MAY2022	C.N	J.Z
	B	ECN-23-208474	17APR2023	Z.W	J.Z

2395681-1(CODING A)



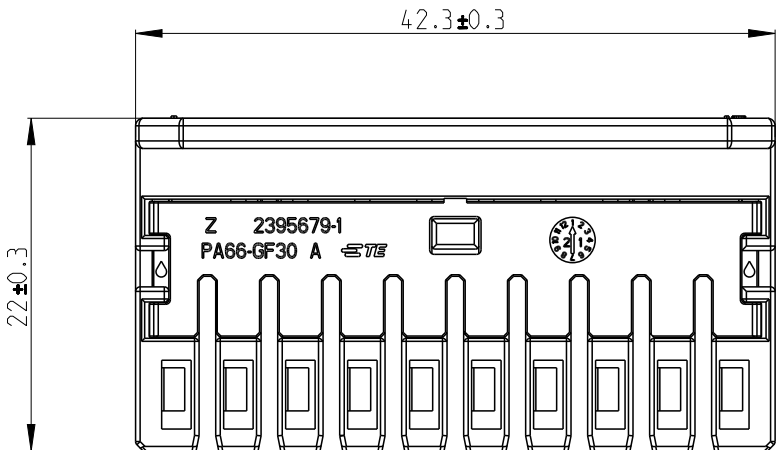
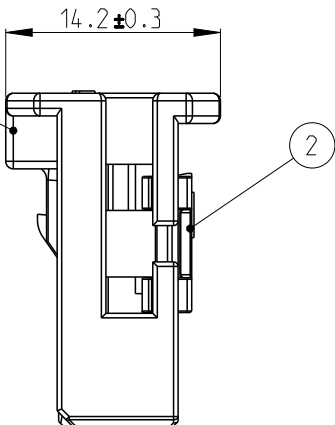
14.35±0.3

2395681-2(CODING B)



NOTES

- 1 SUITABLE MQS TERMINAL P/N:
5-963715-1, INSUL. RANGE: FLR $\varnothing$ 1.4-1.9mm
5-928999-1, INSUL. RANGE: FLR $\varnothing$ 1.1-1.6mm
WIRE SIZE DEPENDS ON WIRE TYPE
- 2 DELIVERY CONDITION:TPA IN PRE-LOCK POSITION,IF TPA UNEXPECTED
EBECOME ENGAGED,PLEASE MOVE TPA TO PRE-LOCK POSITION
- 3 MATING COUNTERPART: 2393302(DRAW ING No.115-160090)
- 4 PACKAGING: LOOSE PIECE IN CARTON
- 5 RATED OPERATION VOLTAGE: 1000V DC

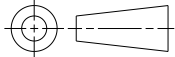


B

2395681-2	B	6.0	B	2395679-1	1	ORANGE	HV 10P MQS TPA	2
				2394157-2	1	ORANGE	HV 10P MQS REC HOUSING	1
2395681-1	B	6.0	A	2395679-1	1	ORANGE	HV 10P MQS TPA	2
				2394157-1	1	ORANGE	HV 10P MQS REC HOUSING	1
ASSY TCPN	ASSY REV.	WEIGHT (g)	COD.	PART TCPN	QTY.	COLOR	DESCRIPTION	ITEM NO

THIS DRAWING IS A CONTROLLED DOCUMENT.				DWN C.NIU	31AUG2021	 TE Connectivity		
		CHK T.DONG	31AUG2021	APVD J.ZONG	31AUG2021			
		PRODUCT SPEC			NAME	HV DETECTING 10P MQS HSG ASSY		
		APPLICATION SPEC			SIZE			
		114-160562			CAGE CODE	DRAWING NO		RESTRICTED TO
		WEIGHT -			A3	00779 C-2395681		-
CUSTOMER DRAWING				SCALE 1:1		SHEET 1 OF 1	REV B	

DIMENSIONS:
mm



MATERIAL

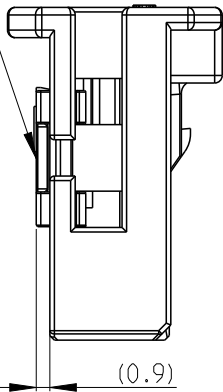
TOLERANCES UNLESS
OTHERWISE SPECIFIED:

0 PLC ± 0.3
1 PLC ± 0.1
2 PLC ± 0.01
3 PLC ± 0.001
4 PLC ± 0.0001
ANGLES $\pm$

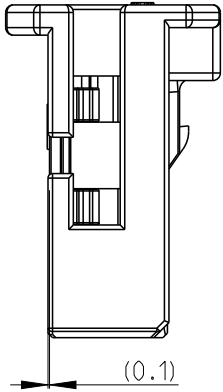
FINISH

TPA IN PRE-LOCK POSITION

TPA IN END-LOCK POSITION



(0.9)



(0.1)