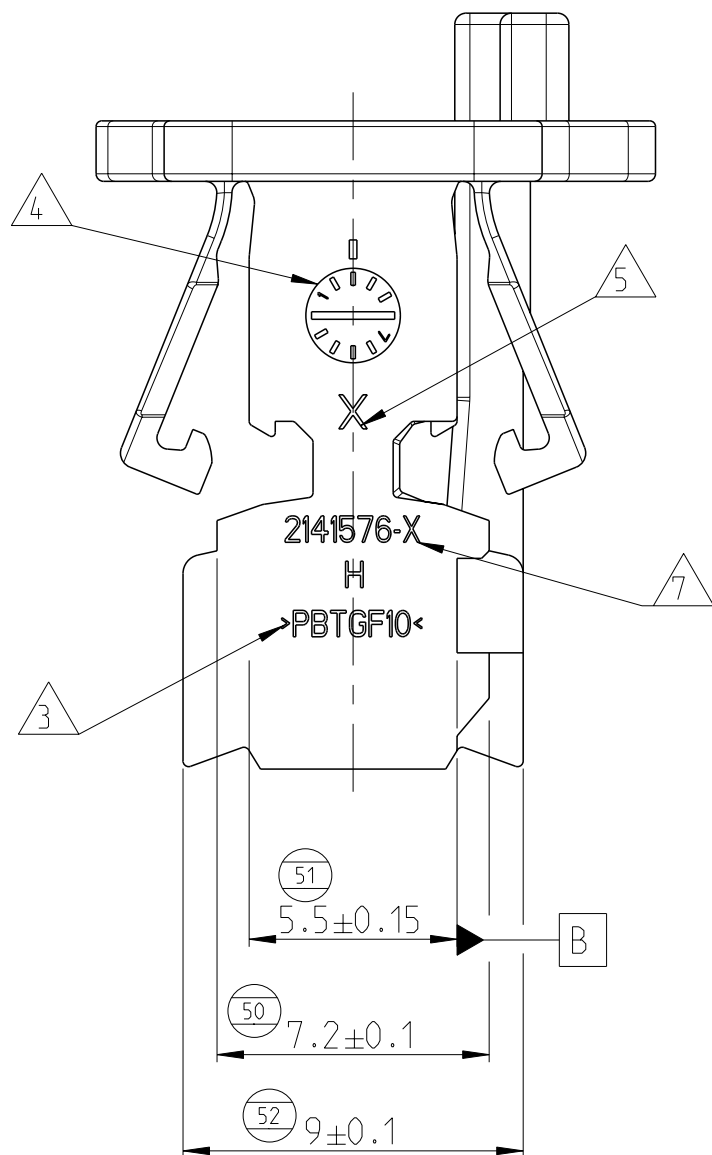
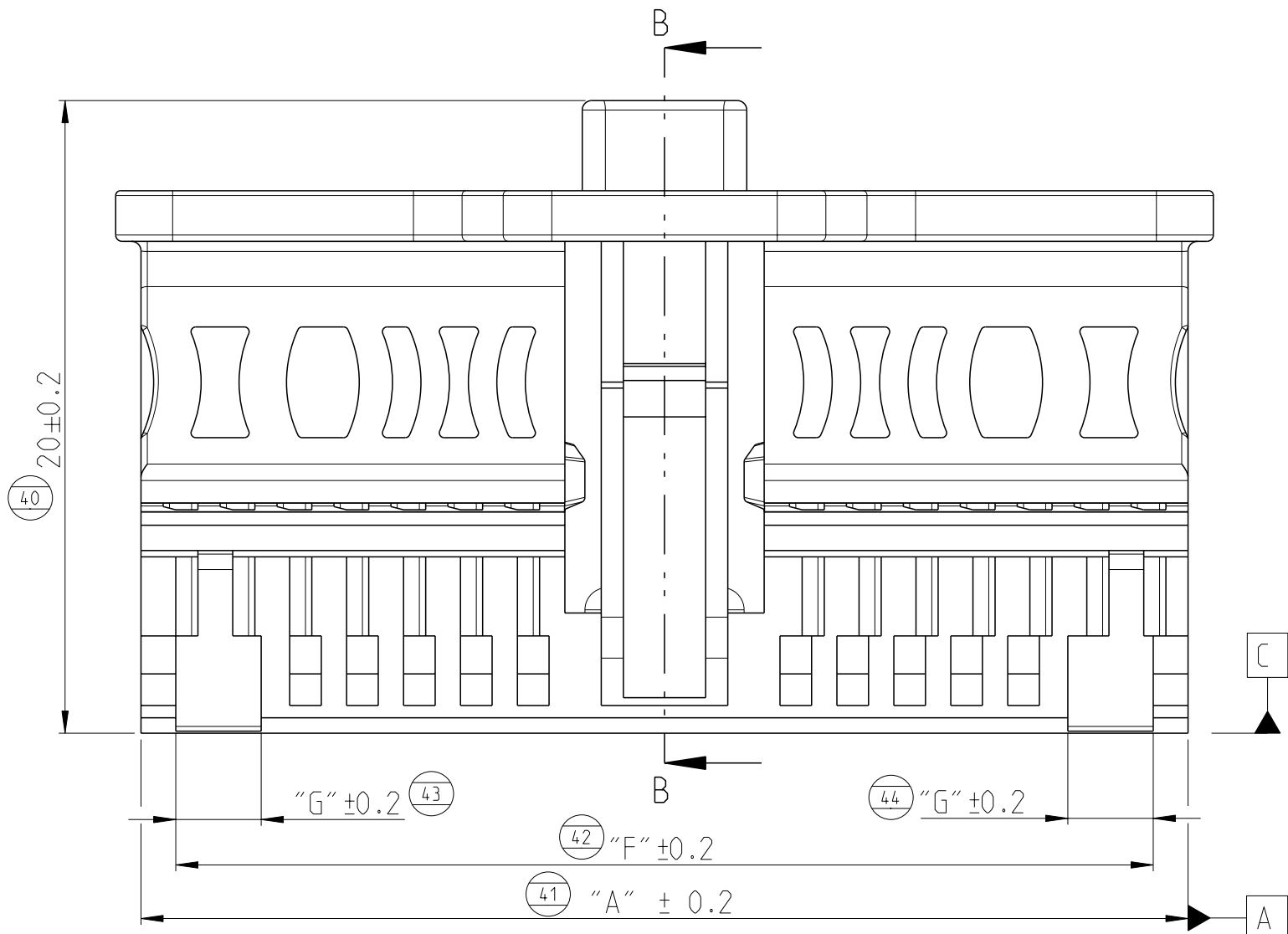
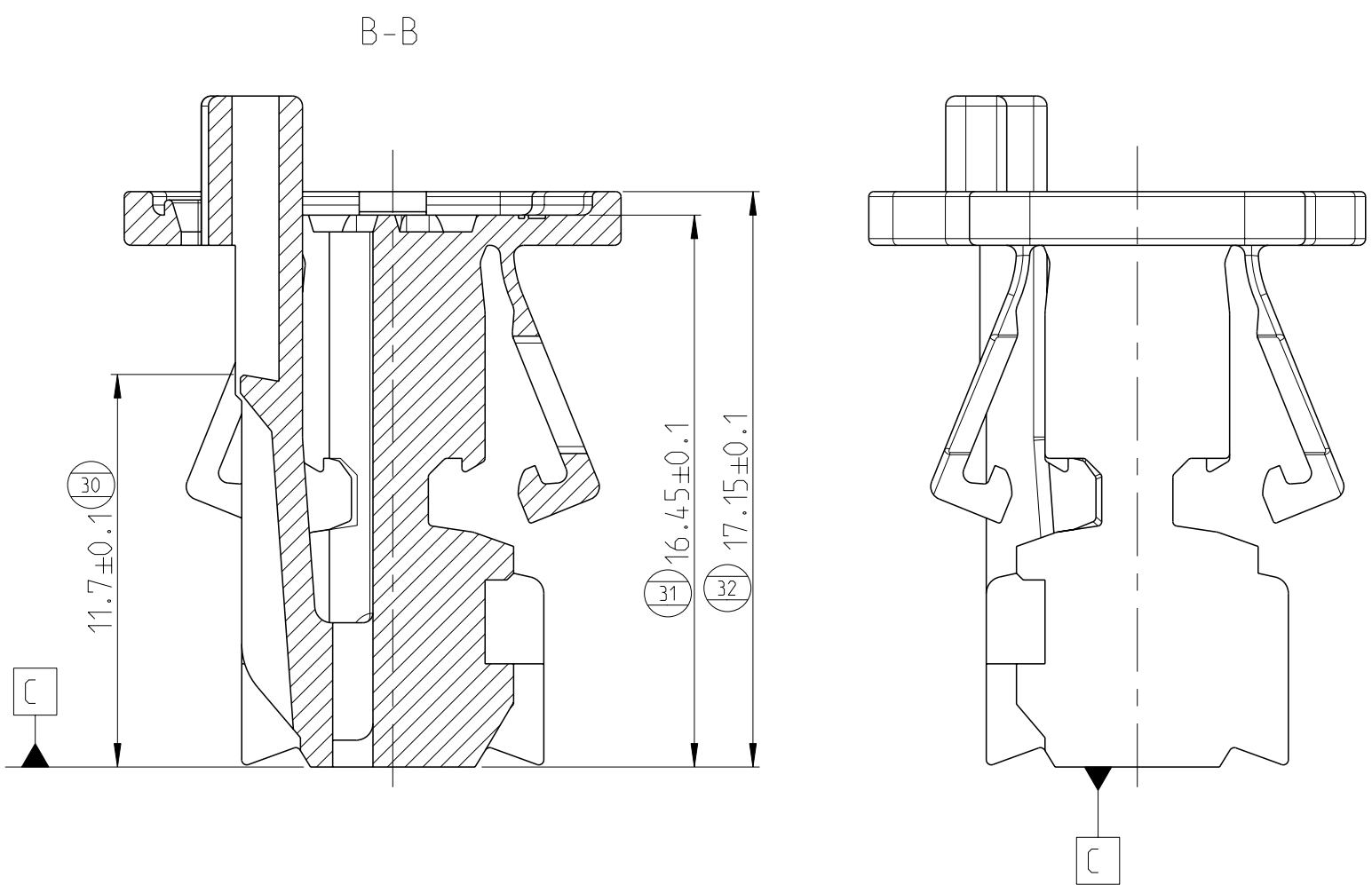
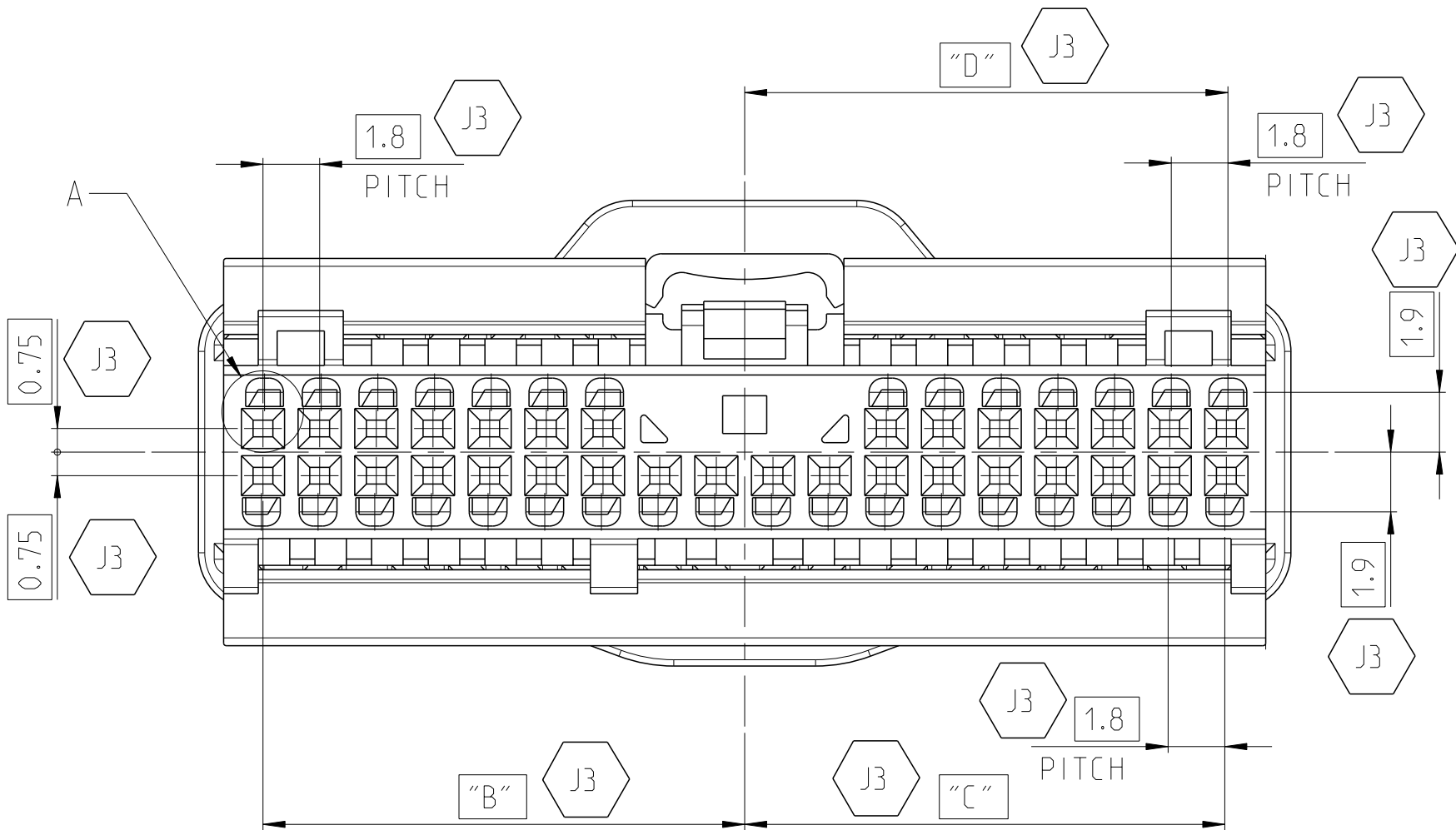
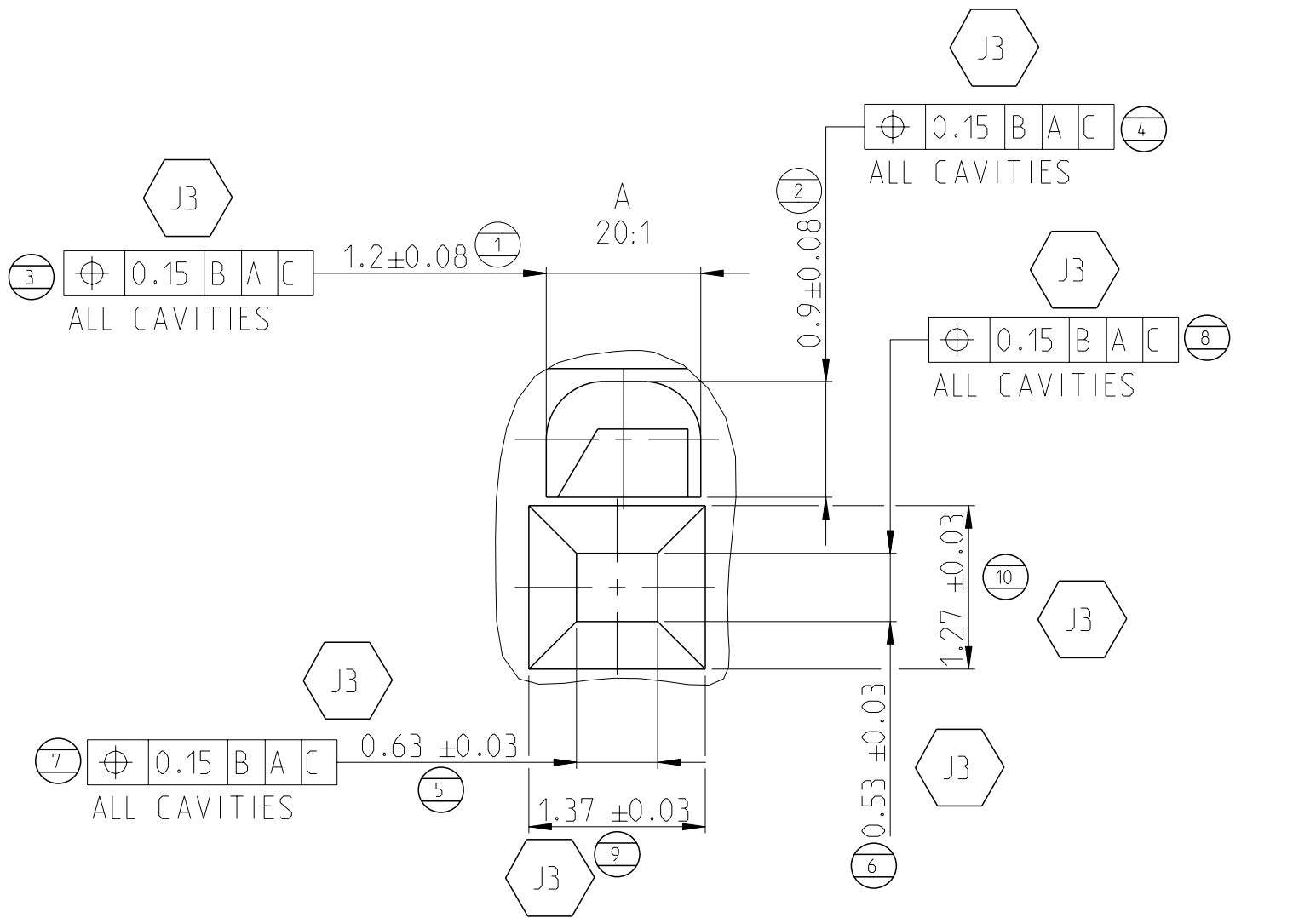
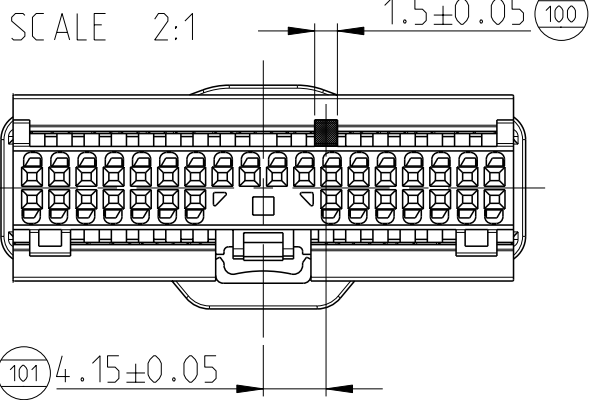


LOC	DIST	REVISIONS				
		P	LYR	DESCRIPTION	DATE	DWN APVD
A1	-	J		Colors changed	20SEP2018	BREN SCHO
		J1		COLOR CHANGE to as-is from NATURAL to BEIGE	18FEB2021	MAH. SCHO
		J2		PCN-22-151258	01SEP2022	FRAN LOY
		J3		PCN-22-156824	27OCT2022	FRAN LOY

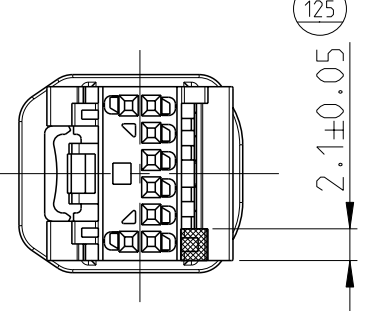


CODING

CODING "A" FOR RECEPTACLE CONNECTORS 12, 20 AND 32 POS
P/N XXXXXX-1

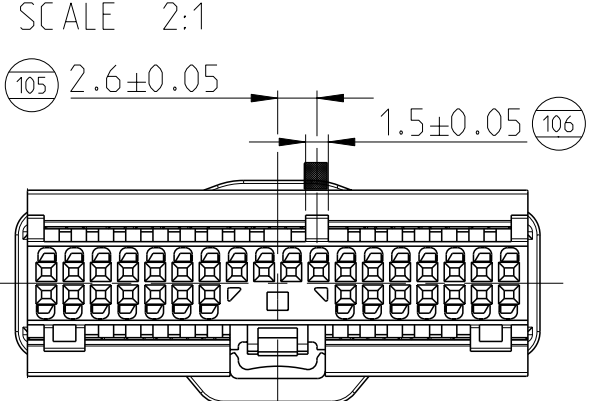


CODING "A" FOR RECEPTACLE CONNECTOR 8 POS
P/N 2177586-1

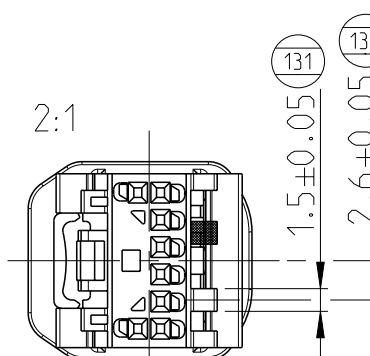


SCALE 2:1

CODING "B" FOR RECEPTACLE CONNECTORS 12, 20 AND 32 POS
P/N XXXXXX-2

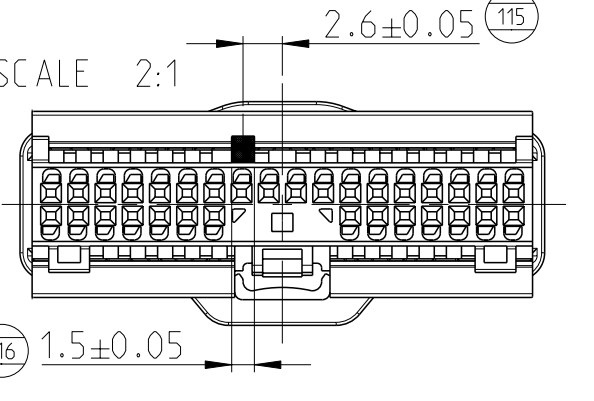


CODING "B" FOR RECEPTACLE CONNECTOR 8 POS
P/N 2177586-2

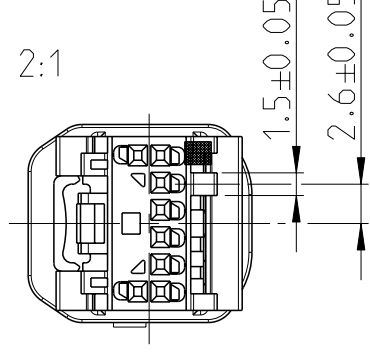


SCALE 2:1

CODING "C" FOR RECEPTACLE CONNECTORS 12, 20 AND 32 POS
P/N XXXXXX-3

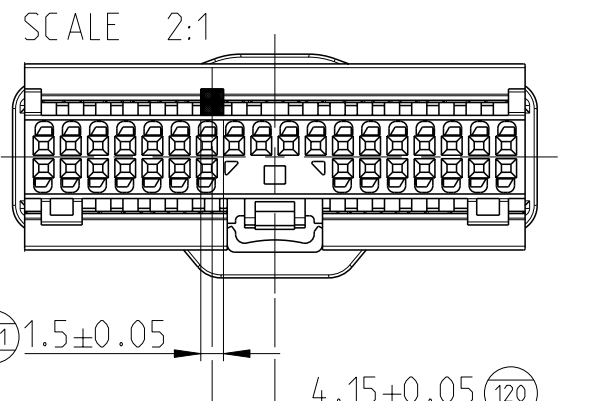


CODING "C" FOR RECEPTACLE CONNECTOR 8 POS
P/N 2177586-3

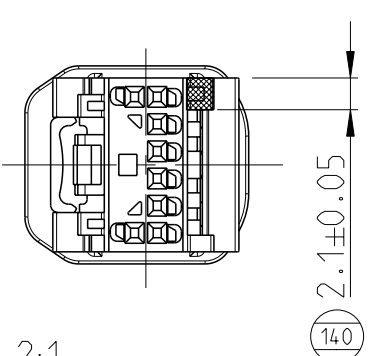


SCALE 2:1

CODING "D" FOR RECEPTACLE CONNECTORS 12, 20 AND 32 POS
P/N XXXXXX-4



CODING "D" FOR RECEPTACLE CONNECTOR 8 POS
P/N 2177586-4



SCALE 2:1

SKETCH SCALE 1:1				
NUMBER OF POS.	32 POS	20 POS	12 POS	8 POS
CONNECTOR PART NUMBER	2141576-X	2177588-X	2177587-X	2177586-X
PART REVISION	-1 -2 -3 -4	-1 -2 -3 -4	-1 -2 -3 -4	-1 -2 -3 -4
COLOR	BLACK BEIGE GREY BLACK	BLACK BEIGE GREY BLACK	BLACK BEIGE GREY BLACK	BLACK BEIGE GREY BLACK
SIMILAR RAL	9011 1015 7032 9011	9011 1015 7032 9011	9011 1015 7032 9011	9011 1015 7032 9011
MATERIAL	PBT GF10	PBT GF10	PBT GF10	PBT GF10
DIM "A"	33.1	22.3	15.1	11.5
DIM "B"	15.3	9.9	6.3	4.5
DIM "C"	15.25	9.85	6.25	4.45
DIM "D"	15.35	9.95	6.35	4.55
DIM "E"	34.7	23.9	16.7	13.1
DIM "F"	30.9	20.1	12.9	9.3
DIM "G"	2.7	2.1	1.7	1.5
GENERIC INTERFACE PART NUMBER	114-20160-150	114-20160-90	114-20160-60	114-20160-40

1) CONNECTORS SUITABLE FOR Nano MQS CONTACT FAMILY
P/N X-1703930-X WIRE SEC. 0.14 ± 0.35 mm², MAX INSULATION DIAMETER 1.3mm

- 2) TE TRADEMARK
- 3) IDENTIFICATION AND MARKING OF POLYMER MATERIAL
- 4) DATE CODE
- 5) MOULD CAVITY IDENTIFICATION
- 6) CONTACT CAVITY IDENTIFICATION NUMBERS
- 7) P/N & REVISION, DASH NUMBER AND REVISION LETTER

8) MATING PART SEE 114-94160

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN A.BRICCARELLO CHK M.GURLINO APVD A.GENTA	05DEC2011 05DEC2011 05DEC2011
DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:	PRODUCT SPEC 108-20315 APPLICATION SPEC 114-94766	NAME NANO MQS TOP LATCH PLUG CONNECTOR FAMILY LS LINE - MARKET SERIES
MATERIAL SEE TABLE	0 PLC ± 0.3 1 PLC ± 0.1 2 PLC ± 0.05 3 PLC ± 0.05 4 PLC ± 0.05 FINISH ± 1°	SIZE 114-94766 WEIGHT -	RESTRICTED TO -
CUSTOMER DRAWING		SCALE 5:1	SHEET 1 OF 1 REV J3