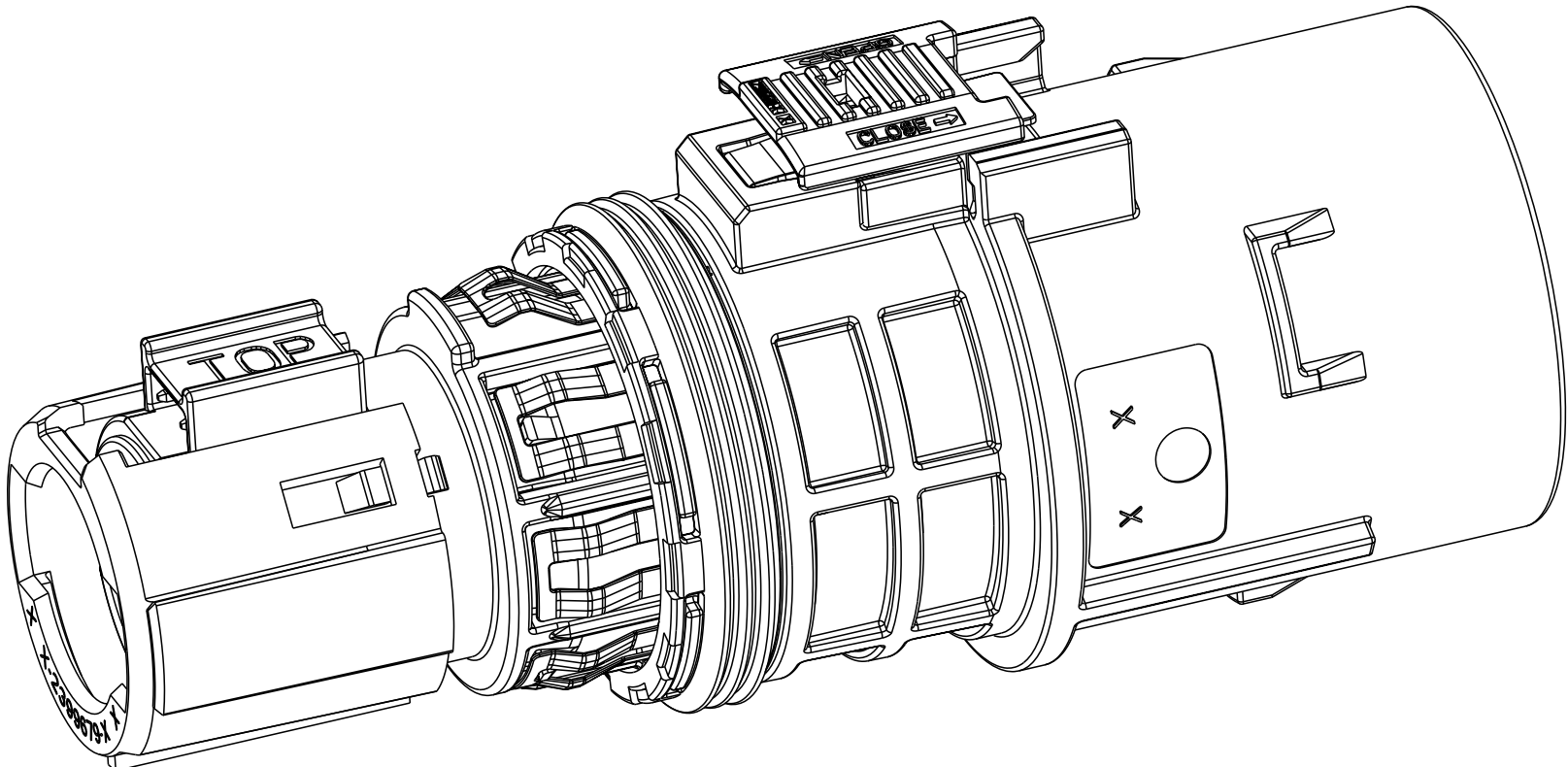
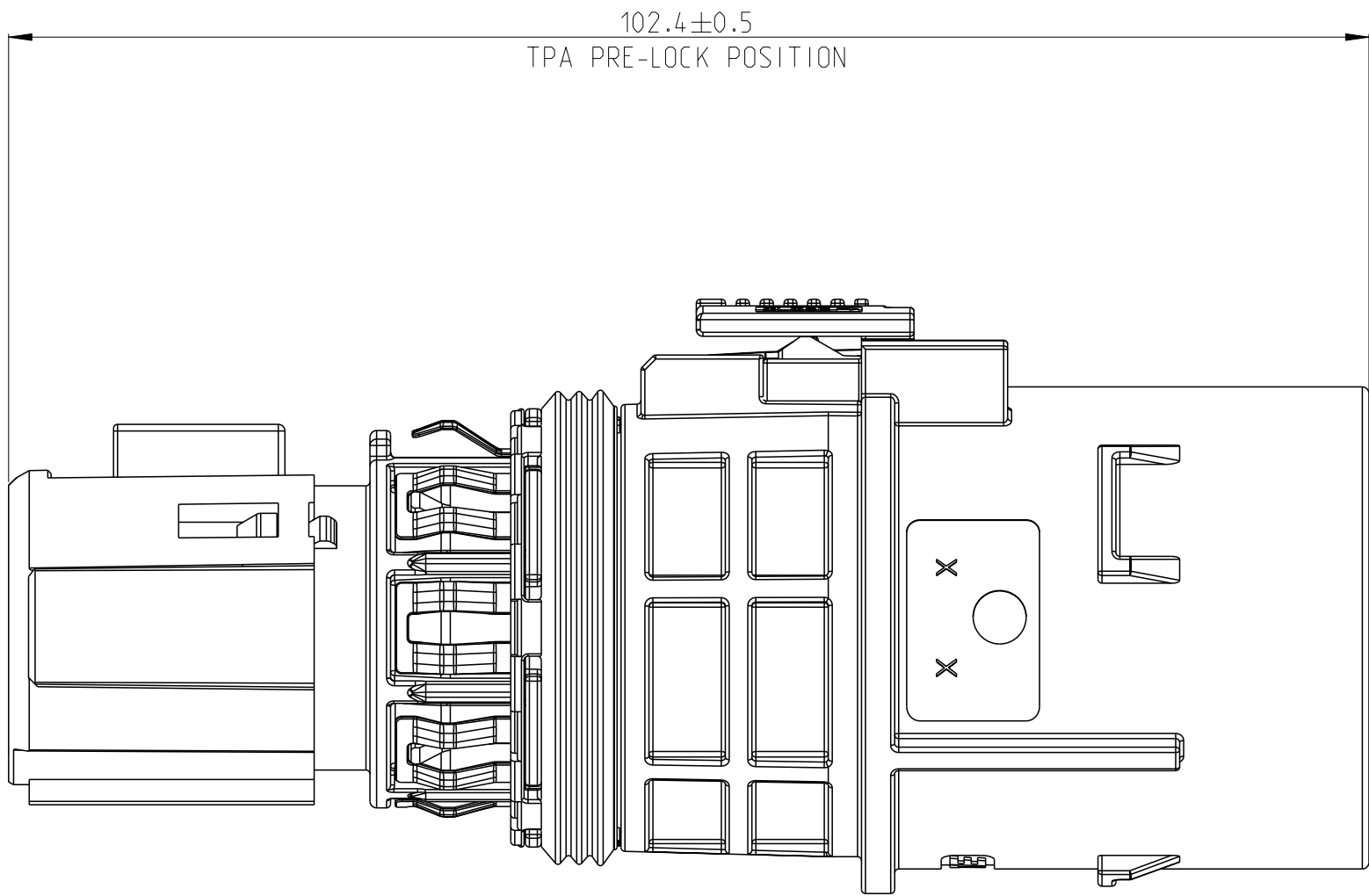
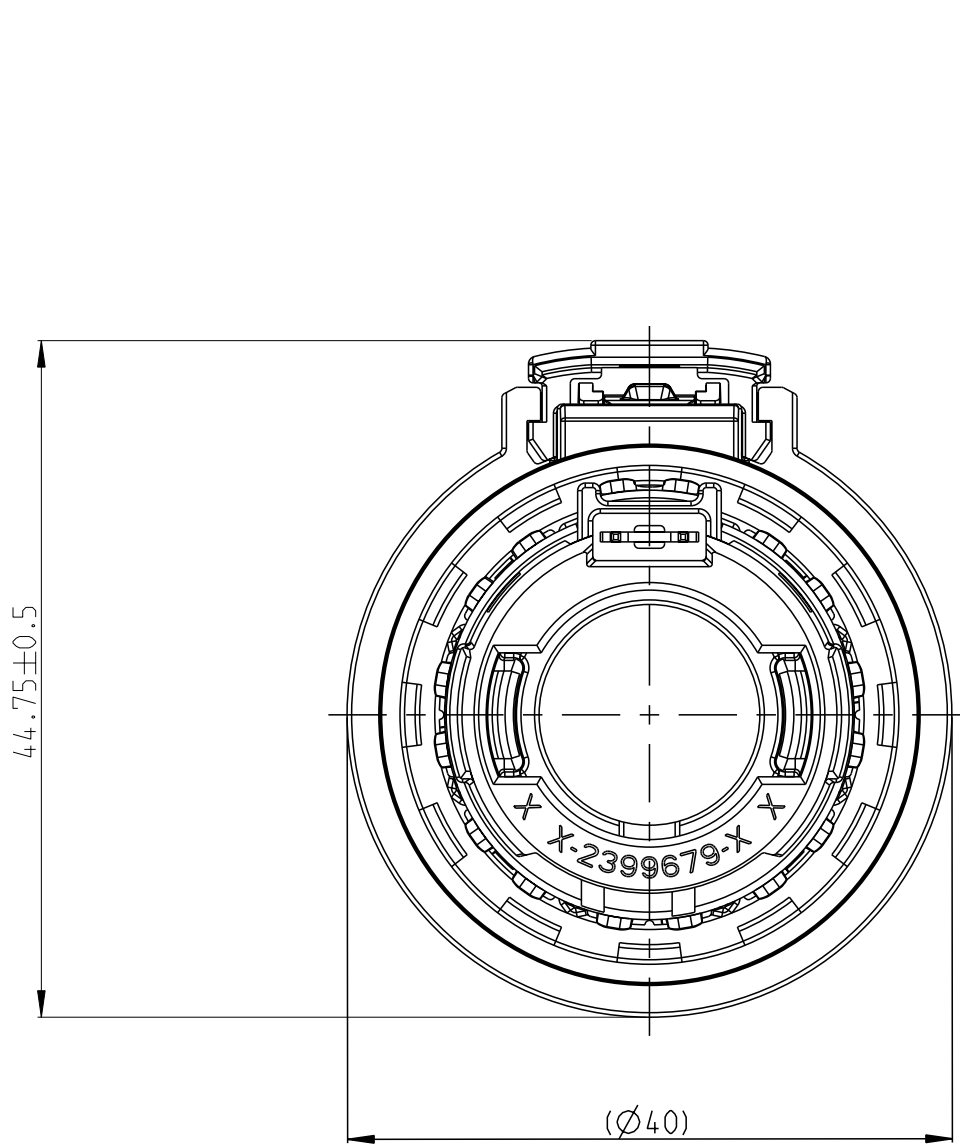


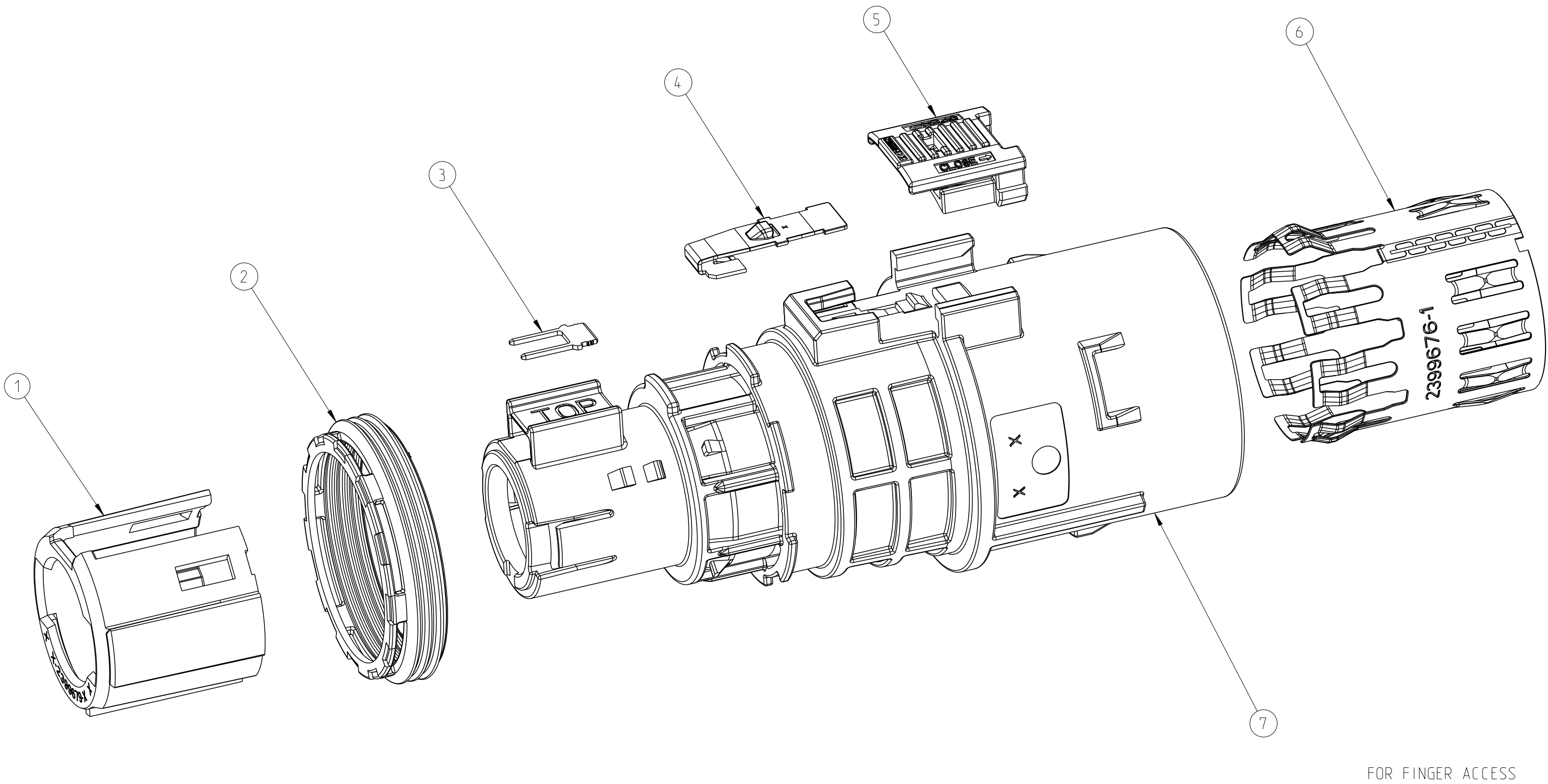
REVISIONS					
#	LYR	DESCRIPTION	DATE	DWN	APVD
	A	INITIAL DRAWING	12NOV2021	C.C.	J.Y.
	A1	ECR-22-136442	11APR2022	S.T	Z.Z



-1 AS SHOWN

1. CODE VARIETY
2. APPLICATION TEMP. -40°C ~ 140°C

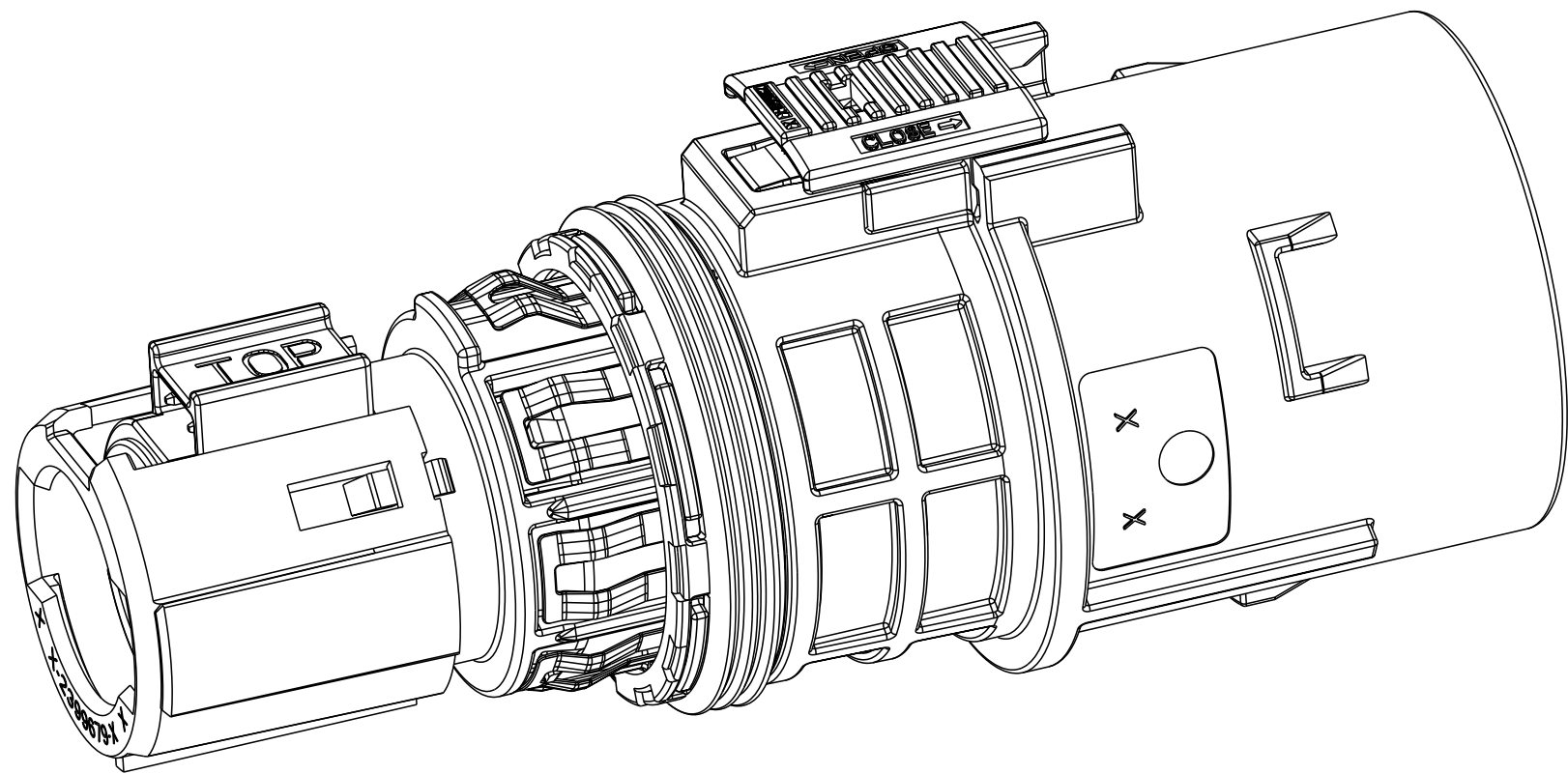
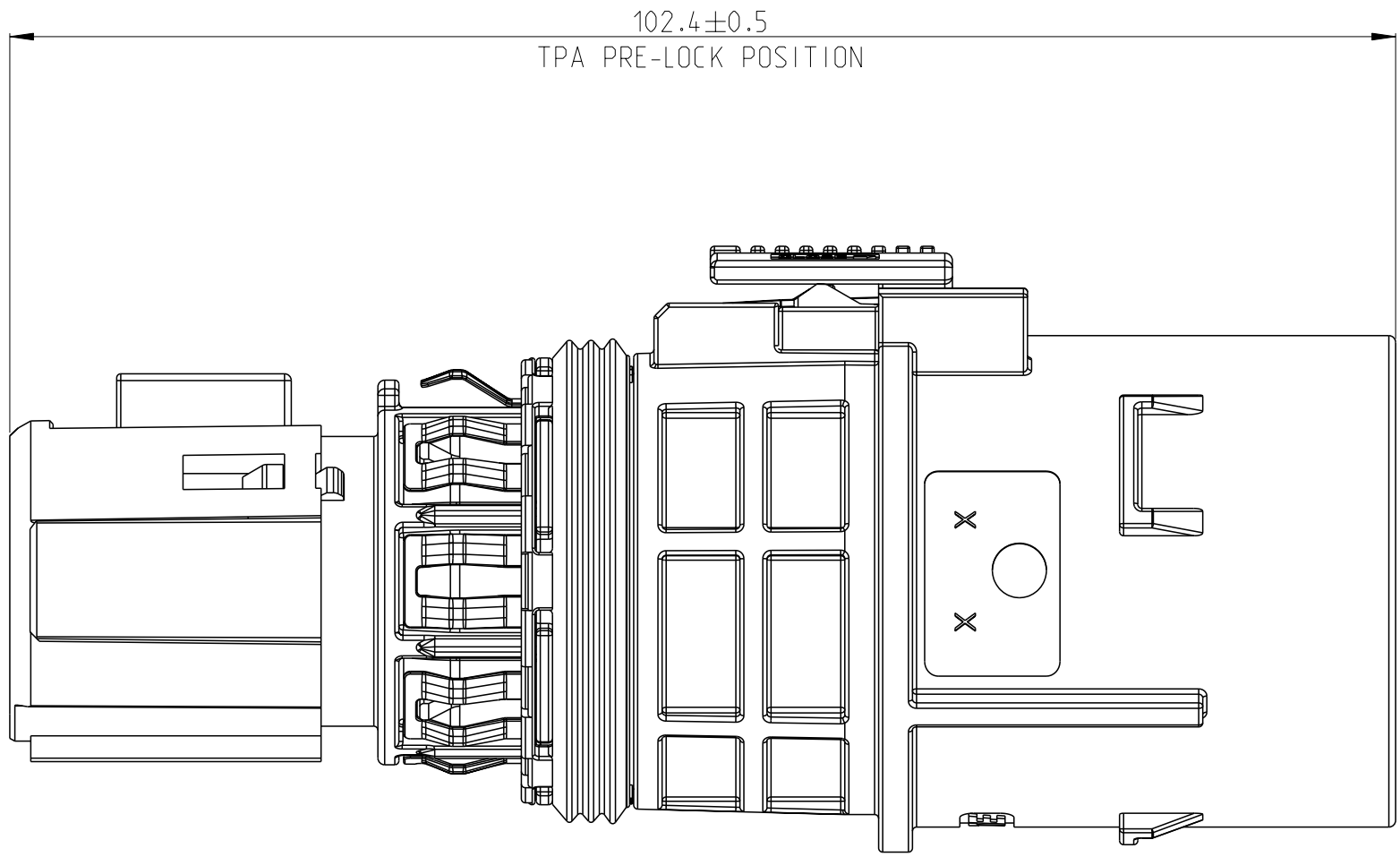
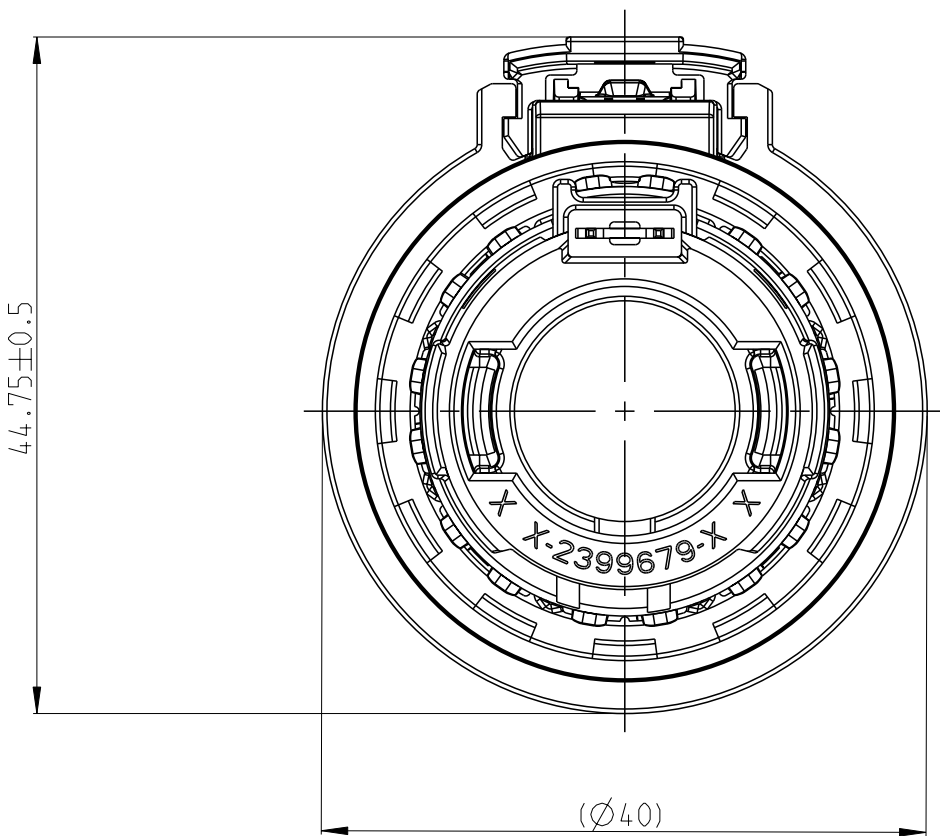
1-2399663-3	M	PLUG ASSEMBLY HVP-HD1400 FINGER ACCESS	-	FOLLOW 2399663-1	-	-	-	(40.94)	-	2-7
			1-2399679-3	PLUG TPA	M	PA66-GF	AQUA RED		1	1
1-2399663-2	L	PLUG ASSEMBLY HVP-HD1400 FINGER ACCESS	-	FOLLOW 2399663-1	-	-	-	(40.94)	-	2-7
			1-2399679-2	PLUG TPA	L	PA66-GF	AQUA BROWN		1	1
1-2399663-1	K	PLUG ASSEMBLY HVP-HD1400 FINGER ACCESS	-	FOLLOW 2399663-1	-	-	-	(40.94)	-	2-7
			1-2399679-1	PLUG TPA	K	PA66-GF	AQUA GREEN		1	1
2399663-9	J	PLUG ASSEMBLY HVP-HD1400 FINGER ACCESS	-	FOLLOW 2399663-1	-	-	-	(40.94)	-	2-7
			2399679-9	PLUG TPA	J	PA66-GF	ORANGE		1	1
2399663-8	H	PLUG ASSEMBLY HVP-HD1400 FINGER ACCESS	-	FOLLOW 2399663-1	-	-	-	(40.94)	-	2-7
			2399679-8	PLUG TPA	H	PA66-GF	YELLOW		1	1
2399663-7	G	PLUG ASSEMBLY HVP-HD1400 FINGER ACCESS	-	FOLLOW 2399663-1	-	-	-	(40.94)	-	2-7
			2399679-7	PLUG TPA	G	PA66-GF	RED		1	1
2399663-6	F	PLUG ASSEMBLY HVP-HD1400 FINGER ACCESS	-	FOLLOW 2399663-1	-	-	-	(40.94)	-	2-7
			2399679-6	PLUG TPA	F	PA66-GF	BROWN		1	1
2399663-5	E	PLUG ASSEMBLY HVP-HD1400 FINGER ACCESS	-	FOLLOW 2399663-1	-	-	-	(40.94)	-	2-7
			2399679-5	PLUG TPA	E	PA66-GF	GREEN		1	1
2399663-4	D	PLUG ASSEMBLY HVP-HD1400 FINGER ACCESS	-	FOLLOW 2399663-1	-	-	-	(40.94)	-	2-7
			2399679-4	PLUG TPA	D	PA66-GF	PURPLE		1	1
2399663-3	C	PLUG ASSEMBLY HVP-HD1400 FINGER ACCESS	-	FOLLOW 2399663-1	-	-	-	(40.94)	-	2-7
			2399679-3	PLUG TPA	C	PA66-GF	BLUE		1	1
2399663-2	B	PLUG ASSEMBLY HVP-HD1400 FINGER ACCESS	-	FOLLOW 2399663-1	-	-	-	(40.94)	-	2-7
			2399679-2	PLUG TPA	B	PA66-GF	NATURE		1	1
2399663-1	A	PLUG ASSEMBLY HVP-HD1400 FINGER ACCESS	2399675-1	PLUG HOUSING	-	PA66-GF	ORNGE	(40.94)	1	7
			2399676-1	SHIELD	-	COPPER ALLOY	AG PLATED		1	6
			2395531-1	CPA - FINGER ACCESS	-	PA66-GF	RED		1	5
			2395532-1	CPA SPRING - FINGER ACCESS	-	STAINLESS STEEL	-		1	4
			2383848-1	HVIL	-	COPPER	AG PLATED		1	3
			2399677-1	PERIPHERAL SEAL	-	SILICONE	GREEN		1	2
			2399679-1	PLUG TPA	A	PA66-GF	BLACK		1	1
TE ASSY NO.	CODE	DESCRIPTION	TE PART NO.	COMPONENT	CODE	MATERIAL	SURFACE COLOR	WEIGHT (g)	QTY	ITEM



FOR FINGER ACCESS

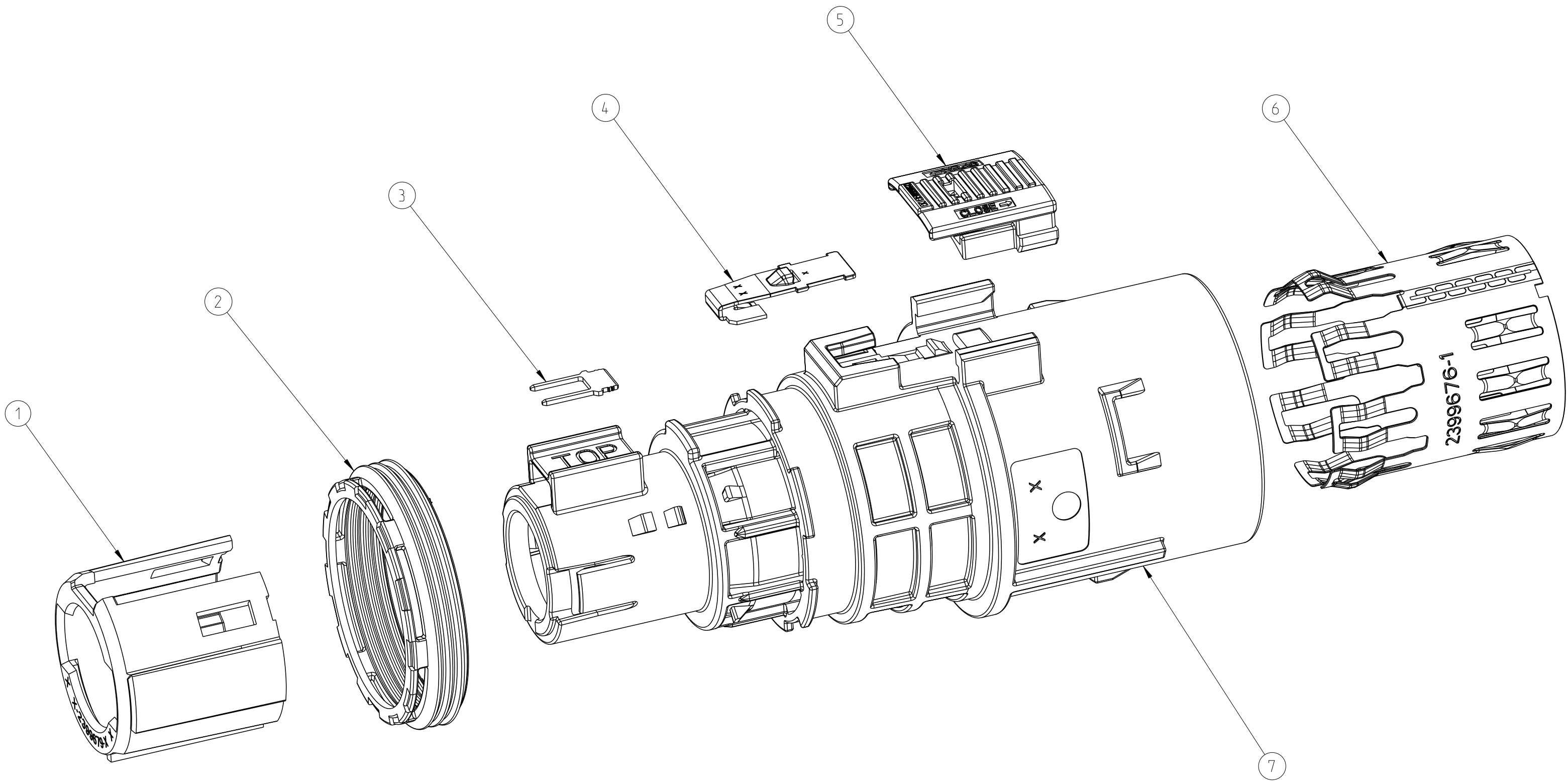
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN C.C.AQ 12NOV2021	TE Connectivity	
DIMENSIONS: mm		CHK J.L.I 12NOV2021		
TOLERANCES UNLESS OTHERWISE SPECIFIED: ±0.5		APVD J.YIN 12NOV2021	NAME PLUG SUB-ASSEMBLY HVP-HD1400	
1 PLC ±0.1		PRODUCT SPEC	SIZE CAGE CODE DRAWING NO	
2 PLC ±0.1		108-160407	A 00779 ©=2399663	
3 PLC ±0.001		APPLICATION SPEC	RESTRICTED TO	
4 PLC ±0.0001		116-160223	SCALE 2:1 SHEET 1 OF 3 REV A1	
UNLESS FINISH		WEIGHT	CUSTOMER DRAWING	

REVISIONS					
#	LYR	DESCRIPTION	DATE	OWN	APVD
		SEE SHEET 1			



2-★-1 AS SHOWN

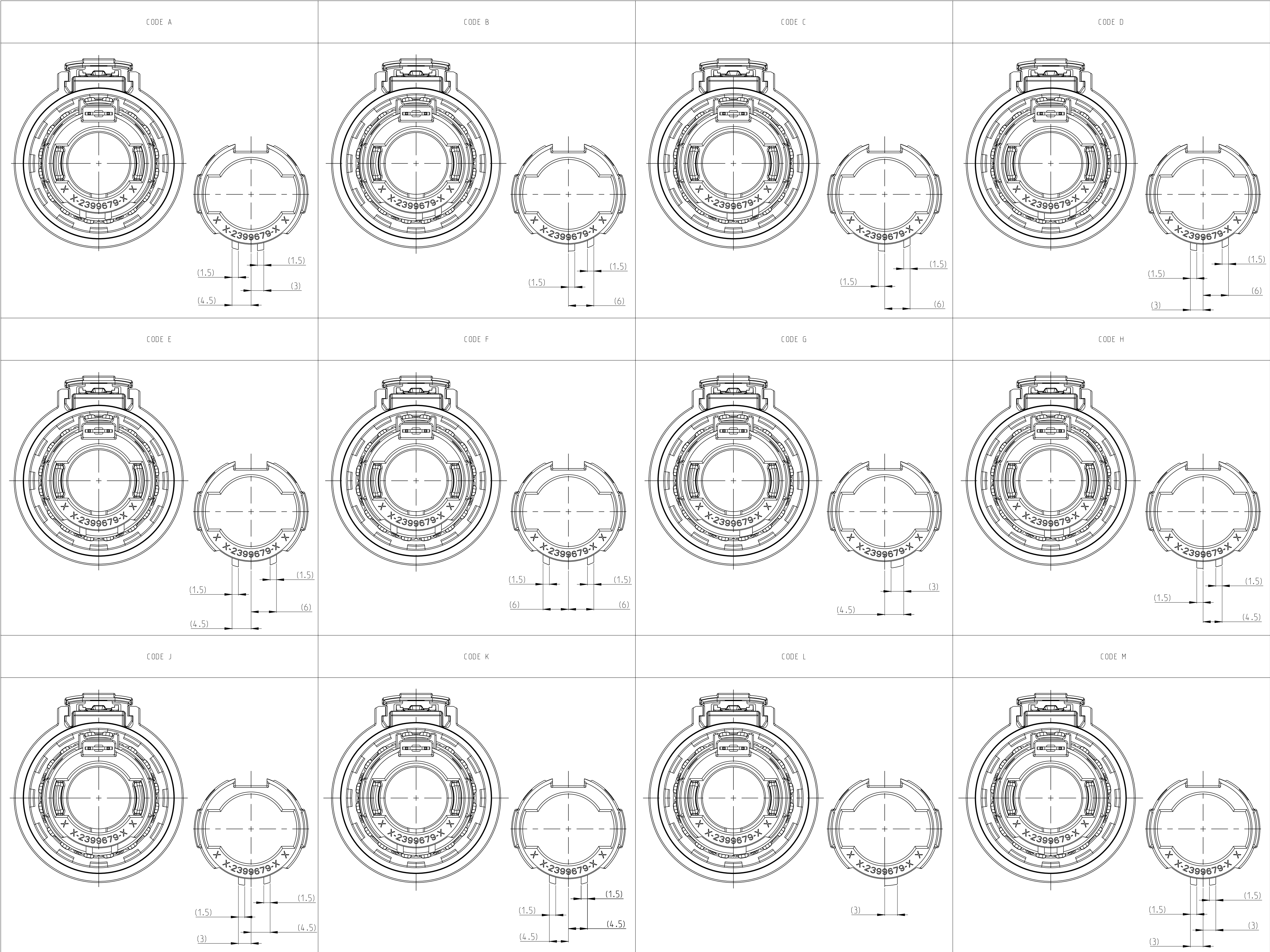
3-2399663-3	M	PLUG ASSEMBLY HVP-HD1400 TOOL ACCESS	- 3-2399679-3	FOLLOW 2399663-1 PLUG TPA	- M	- PA66-GF	- AQUA RED	(41.00)	- 1	2-7 1
3-2399663-2	L	PLUG ASSEMBLY HVP-HD1400 TOOL ACCESS	- 3-2399679-2	FOLLOW 2399663-1 PLUG TPA	- L	- PA66-GF	- AQUA BROWN	(41.00)	- 1	2-7 1
3-2399663-1	K	PLUG ASSEMBLY HVP-HD1400 TOOL ACCESS	- 3-2399679-1	FOLLOW 2399663-1 PLUG TPA	- K	- PA66-GF	- AQUA GREEN	(41.00)	- 1	2-7 1
2-2399663-9	J	PLUG ASSEMBLY HVP-HD1400 TOOL ACCESS	- 2-2399679-9	FOLLOW 2399663-1 PLUG TPA	- J	- PA66-GF	- ORANGE	(41.00)	- 1	2-7 1
2-2399663-8	H	PLUG ASSEMBLY HVP-HD1400 TOOL ACCESS	- 2-2399679-8	FOLLOW 2399663-1 PLUG TPA	- H	- PA66-GF	- YELLOW	(41.00)	- 1	2-7 1
2-2399663-7	G	PLUG ASSEMBLY HVP-HD1400 TOOL ACCESS	- 2-2399679-7	FOLLOW 2399663-1 PLUG TPA	- G	- PA66-GF	- RED	(41.00)	- 1	2-7 1
2-2399663-6	F	PLUG ASSEMBLY HVP-HD1400 TOOL ACCESS	- 2-2399679-6	FOLLOW 2399663-1 PLUG TPA	- F	- PA66-GF	- BROWN	(41.00)	- 1	2-7 1
2-2399663-5	E	PLUG ASSEMBLY HVP-HD1400 TOOL ACCESS	- 2-2399679-5	FOLLOW 2399663-1 PLUG TPA	- E	- PA66-GF	- GREEN	(41.00)	- 1	2-7 1
2-2399663-4	D	PLUG ASSEMBLY HVP-HD1400 TOOL ACCESS	- 2-2399679-4	FOLLOW 2399663-1 PLUG TPA	- D	- PA66-GF	- PURPLE	(41.00)	- 1	2-7 1
2-2399663-3	C	PLUG ASSEMBLY HVP-HD1400 TOOL ACCESS	- 2-2399679-3	FOLLOW 2399663-1 PLUG TPA	- C	- PA66-GF	- BLUE	(41.00)	- 1	2-7 1
2-2399663-2	B	PLUG ASSEMBLY HVP-HD1400 TOOL ACCESS	- 2-2399679-2	FOLLOW 2399663-1 PLUG TPA	- B	- PA66-GF	- NATURE	(41.00)	- 1	2-7 1
2-2399663-1	A	PLUG ASSEMBLY HVP-HD1400 TOOL ACCESS	2399675-1	PLUG HOUSING	-	PA66-GF	ORNGE	(41.00)	1	7
			2399676-1	SHIELD	-	COPPER ALLOY	AG PLATED		1	6
			2395531-2	CPA - TOOL ACCESS	-	PA66-GF	RED		1	5
			2395532-2	CPA SPRING - TOOL ACCESS	-	STAINLESS STEEL	-		1	4
			2383848-1	HVIL	-	COPPER	AG PLATED		1	3
			2399677-1	PERIPHERAL SEAL	-	SILICONE	GREEN		1	2
			2-2399679-1	PLUG TPA	A	PA66-GF	BLACK		1	1
TE ASSY NO.	CODE	DESCRIPTION	TE PART NO.	COMPONENT	CODE	MATERIAL	SURFACE COLOR	WEIGHT (g)	QTY	ITEM



FOR TOOL ACCESS

THIS DRAWING IS A CONTROLLED DOCUMENT.		OWN C.C.AO	12NOV2021	TE Connectivity	
DIMENSIONS: mm		CHK J.L.I	12NOV2021		
TOLERANCES UNLESS OTHERWISE SPECIFIED: mm		APVD J.L.I	12NOV2021	NAME PLUG SUB-ASSEMBLY HVP-HD1400	
0 ALC ±0.5		PRODUCT SPEC		SIZE A	
1 PLC ±0.1		APPLICATION SPEC		CAGE CODE 00779	
2 PLC ±0.04		WEIGHT		DRAWING NO C=2399663	
3 PLC ±0.04		CUSTOMER DRAWING		RESTRICTED TO	
4 PLC ±0.0001		SCALE		SHEET	
ANGLES FINISH		2:1		2 OF 3	
				REV	
				A1	

1



A1

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:
mm	±0.5
	0 PLC ±0.1
	1 PLC ±0.1
	2 PLC ±0.04
	3 PLC ±0.04
	4 PLC ±0.0001
	UNLESS OTHERWISE SPECIFIED

DWN	C.CAO	12NOV2021
CHK	J.LI	12NOV2021
APVD	L.YIN	12NOV2021
PRODUCT SPEC		
108-160407		
APPLICATION SPEC		
116-160223		
WELTGT		
CUSTOMER DRAWING		

TE Connectivity

NAME	PLUG SUB-ASSEMBLY HVP-HD1400		
SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A	00779	C=2399663	

SCALE

2:1

SHEET

3

OF

3

REV

A1