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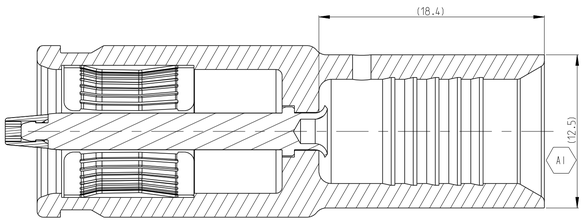
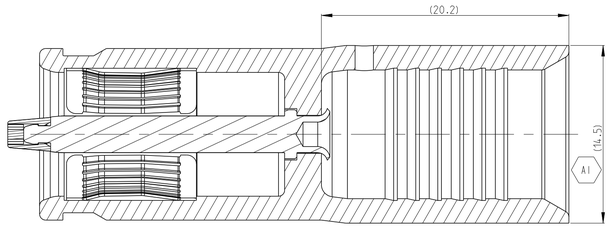
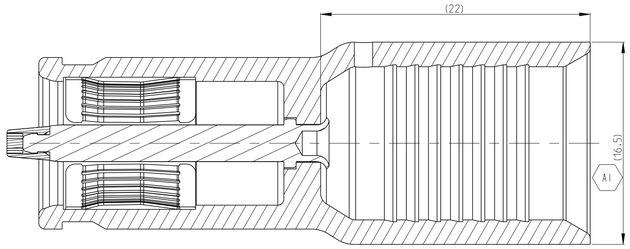


SECTION SHOWN
PN 2383445-1
(CRIMP)



SECTION SHOWN
PN 2383445-2
(CRIMP)



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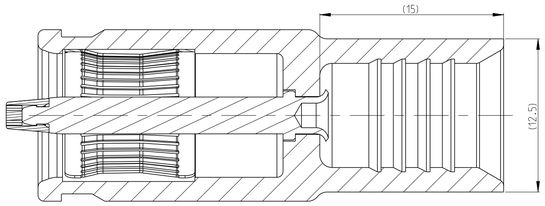
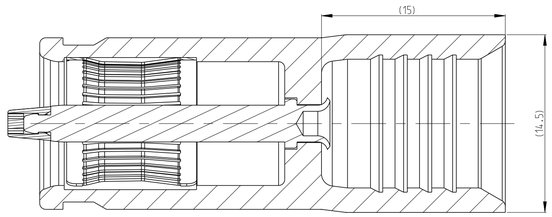
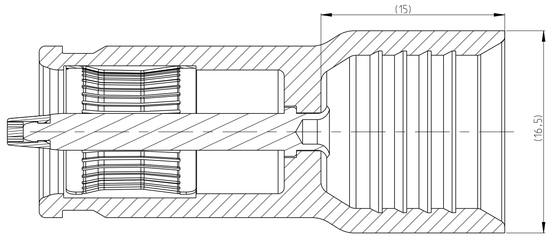
PN 2383445-3
(CRIMP)



SECTION SHOWN
PN 2383445-4 A1
(EMPT)



SECTION SHOWN
PN 2383445-5 A1
(EMPT)

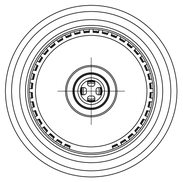


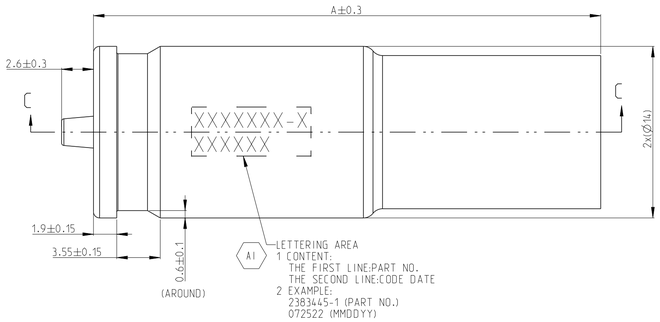
SECTION SHOWN
PN 2383445-6 A1
(EMPT)

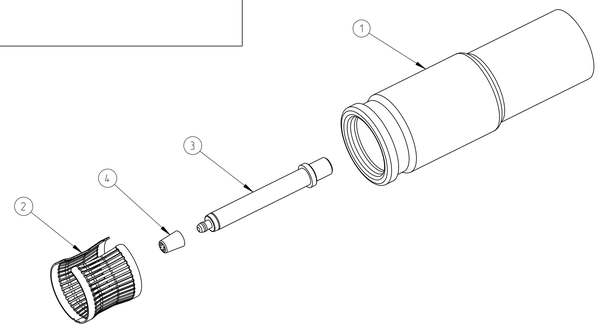
REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	INITIAL RELEASE	12AUG2021	J.Y	I.Y
	A1	UPDATE 2383445-4/5/6	26AUG2022	J.H	Z.M

2383445-1 IS SHOWN







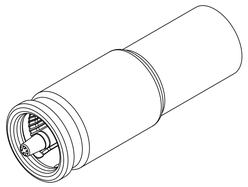
SCALE 2:1
ISOMETRIC VIEW

NOTES
1 MATERIAL: DETAILED INFORMATION SHOWN IN TABLE
2 ALL DIMENSIONS ARE CHECKED AFTER PLATING.
3 MISSING DIMENSIONS TO BE QUIRIED FROM CAD MODEL.
4 DIMENSION AND TOLERANCE

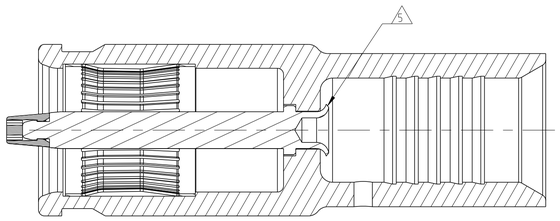
A1

DIMENSION	2383445-1	2383445-2	2383445-3	2383445-4	2383445-5	2383445-6
A	41.4	43.2	45	38	38	38

5 CRACK IS PERMITTED IN RIVET PROCESS. BUT NO LOOSEING OCCURS PERMITTED.



SCALE 2:1



SECTION C-C

1	1	1	1	1	1	-	PA66	CAP	2383439-1	A	4
1	1		1	1	1	BLANK	STAINLESS STEEL	PROTECTION PIN	2383442-1	A	3
1	1	1	1	1	1	Ag OVER Ni	CuNi3SiMg	CONTACT SPRING	2383443-1	A	2
1						Ag OVER Ni	Cu-TeP	SOCKET BODY. 70mm²-EMPT	2383444-6	A	1
	1					Ag OVER Ni	Cu-TeP	SOCKET BODY. 50mm²-EMPT	2383444-5	A	1
		1				Ag OVER Ni	Cu-TeP	SOCKET BODY. 35mm²-EMPT	2383444-4	A	1
			1			Ag OVER Ni	CuETP	SOCKET BODY. 70mm²-CRIMP	2383444-3	A	1
				1		Ag OVER Ni	CuETP	SOCKET BODY. 50mm²-CRIMP	2383444-2	A	1
					1	Ag OVER Ni	CuETP	SOCKET BODY. 35mm²-CRIMP	2383444-1	A	1
						FINISH	MATERIAL	DESCRIPTION	PART NO.	REV.	ITEM
A1 2383445-6	2383445-5	2383445-4	2383445-3	2383445-2	2383445-1	PART LIST					

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±0.3
1 PLC ±0.1
2 PLC ±0.1
3 PLC ±
4 PLC ±
ANGLES ±5°

MATERIAL: SEE TABLE
FINISH: -

DWN J.YIN 12AUG2021
CHK W.ZHANG 12AUG2021
APVD I.YIN 12AUG2021
PRODUCT SPEC 108-160337
APPLICATION SPEC 114-160178
WEIGHT -

TE Connectivity

NAME HVP HD1000 CONTACT

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A1	00779	C-2383445	-

CUSTOMER DRAWING | SCALE 4:1 | SHEET 1 OF 1 | REV A1