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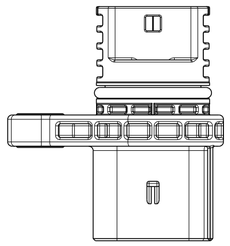
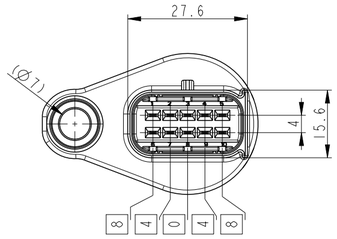
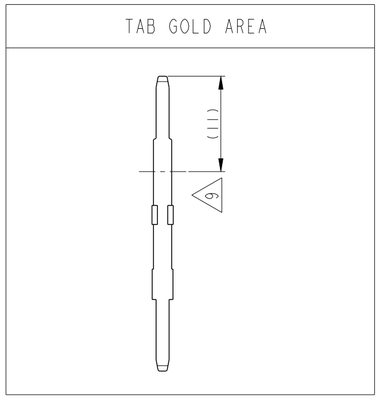
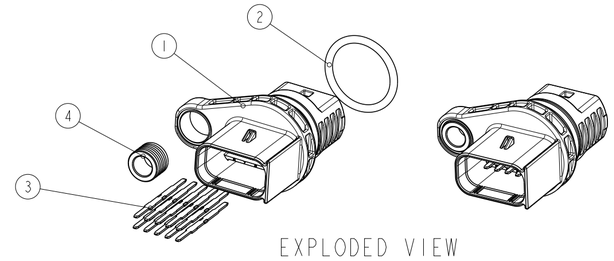
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	E	REVISED(ECR-21-101416)	25MAR2021	JY	YJ
	F	REVISED(ECR-21-101736)	02APR2021	JY	YJ
	F1	REVISED(ECR-24-208267)	13MAY2024	SW	YH
	F2	REVISED(ECR-24-213823)	04JUL2024	JY	YH



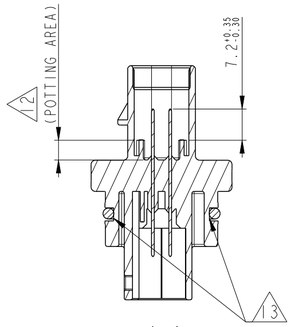


TAB GOLD AREA

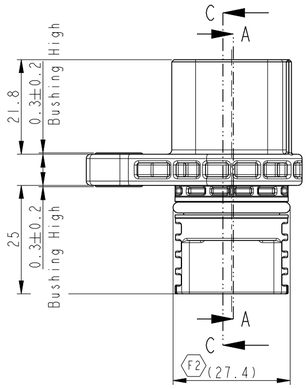


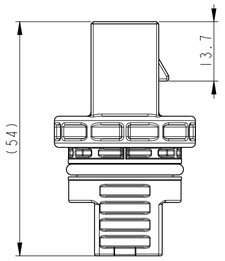


EXPLODED VIEW



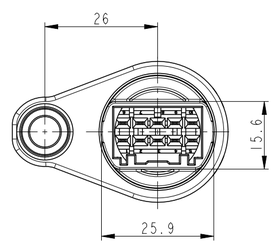
A-A

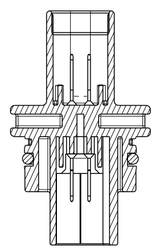




NOTES:
1. GENERAL TOLERANCE: ±0.3, 3°
12 MUST POLISHING FOR SEALING AREA
3 PLUG ASSY P/N:2310302-2,2310351-4,1-2310351-4, 2-1897726-3
4. THIS PRODUCT OBSERVE THE ES91500-00 SPEC.
5 PLATING SPECIFICATIONS FOR BUSHING: PFZn5-C(MS611-15)
6. O-RING MUST SATISFY THE MS269-03
BLACK & GREEN:TB715 Co E1
Z1: AGING TEST TEMPERATURE:230°C
Z2: INNER COMPRESSION PERMANENT RIBBON TEST TEMPERATURE 200°C
Z3: COLOR, BLACK & GREEN
HARDNESS: 70±5
7.ELECTROLYTIC CONNECTOR TERMINAL PLATING MANAGEMENT STANDARD
:ES91500-02
8.THERMOPLASTIC POLYMER MATERIAL - FOR WIRING HARNESS CONNECTOR
:MS941-03
9 THE GOLD PLATED AREA TO 11mm FROM TAB END.
10.USE MUST DUST CAP.(P/N : 4-1897993-1)
11.LEAK TEST : POTTING TYPE ONLY 2Bar, 1cc/min
12 POTTING HEIGHT : MAX +0.8mm ABOVE POTING AREA
13 SEALING AREA : BURR MAX 0.1

추기;
1. 일반공차: ±0.3, 3°
12 방수 부위를 연마해야 합니다
3 PIUG ASSY P/N : 2310302-2, 2310351-4, 1-2310351-4, 2-1897726-3
4. 이 제품은 ES91500-00 SPEC를 준수합니다.
5 부싱용 도금 사양: PFZn5-C (MS611-15)
6. O-ring은 MS269-03 spec을 만족해야 한다.
검은색 & 녹색: TB715 Co E1
Z1: 노화성시험온도, 230°C
Z2: 내압축영구줌음율시험온도, 200°C
Z3: 색상, 검은색 & 녹색
경도: 70±5
7. 전장품 커넥터 단자 도금 관리 규격: ES91500-02
8. 열가소성 고분자재료-와이어링 하네스 커넥터용: MS941-03
9 단자 끝단부 부터 11mm 금도금 사양 입니다.
10.이 제품은 먼지 보호 캡을 사용 해야 합니다.(품번: 4-1897993-1)
11.LEAK TEST : 포팅사양에 한해 적용 2Bar, 1cc/min
12 POTTING HEIGHT : POTTING 영역위로 MAX +0.8mm까지 관리한다.
13 SEALING 면 : BURR MAX 0.1

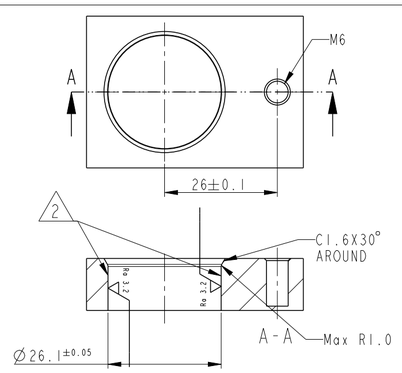




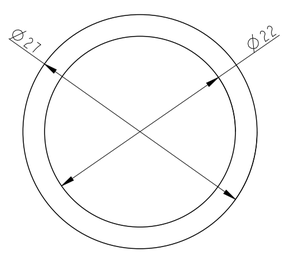
C-C

NO	COLOR	MATERIAL	DESCRIPTION	Q'TY			
				CAP ASSY(POTTING)	CAP ASSY(NON-POTTING)	CAP ASSY(PACKING SPEC :2310352-2)	DESCRIPTION
				2310352-2	1-2310352-2	2-2310352-2	ASSY P/N
5	BLACK	SILICONE	POTTING FOR 10P CAP	Y	N	Y	
4	5	SUM24L(MS125-62)	BUSHING FOR 10P CAP	1	1	1	
3	SELECTIVE GOLD	CuZn33	INSERT CONTACT FOR 10P CAP	10	10	10	
2	BLACK	FKM(MS269-03)	O-RING FOR 10P	1	-	1	
	GREEN			-	1	-	
1	BLACK	PA66-GF30-03 (MS941-03, TYPE A-6)	10P CAP HSG	1	1	1	

INTERFACE FOR HKMC

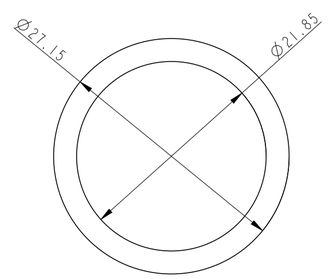


F O-RING(GREEN)



SCALE 2:1

O-RING(BLACK)



SCALE 2:1

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±
1 PLC ±
2 PLC ±
3 PLC ±
4 PLC ±
ANGLES ±

MATERIAL -
FINISH -

DWN WY JANG
CHK CH LEE
APVD KT LIM
PRODUCT SPEC -
APPLICATION SPEC -
WEIGHT -

TE Connectivity

NAME
060 10P CAP ASSY
(SENSOR CONNECTOR)

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2	00779	C-2310352	-

CUSTOMER DRAWING | SCALE 3:1 | SHEET 1 OF 1 | REV F2

1471-9 (3/13)