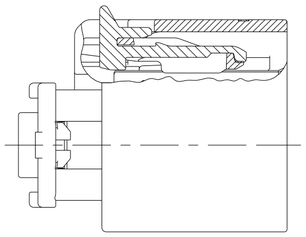
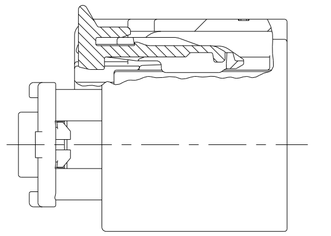
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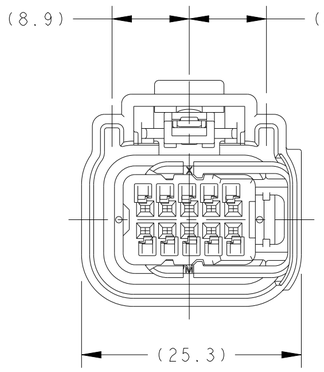
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	B13	REVISED PER ECN-21-130901	07JAN2022	SMR	CS
	B14	REVISED PER ECN-22-135983	31JAN2022	JMS	CS
	B15	REV PER ECN-23-209877	11MAY2023	JMS	CJS
	B16	REV PER ECN-24-253374	02MAR2024	SMR	CS

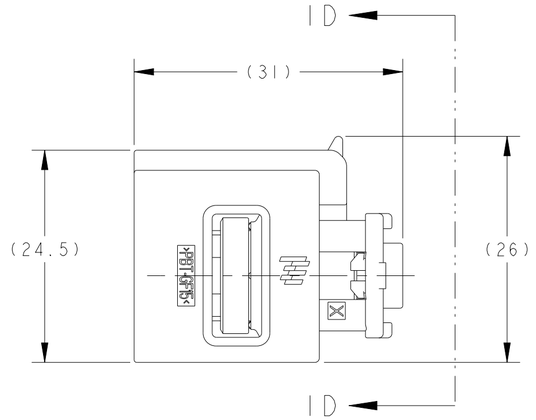


CPA CLOSED POSITION △3



CPA PRE-LATCHED POSITION △2





△1 PLUG HOUSING: PBT, 15% GLASS-FILLED, COLOR: SEE TABLE
PERIPHERAL SEAL: SILICONE, GREEN
MAT SEAL: SILICONE, BLUE
SEAL COVER: NYLON 6/6, 15% GLASS-FILLED, BLACK
ISL: NYLON 6/6, 35% GLASS-FILLED, NATURAL
CPA: PBT, 33% GLASS-FILLED, GRAY

△2 OPTIONAL CPA & ISL SHOWN IN PRE-LATCHED, AS SHIPPED, POSITION.

△3 OPTIONAL CPA & ISL SHOWN IN CLOSED POSITION.

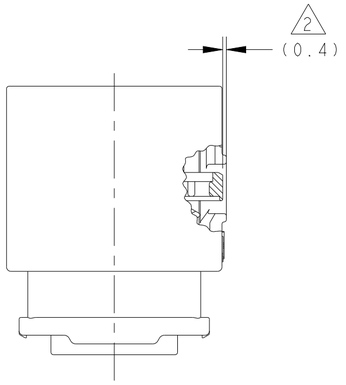
4. PLUG ASSEMBLY MATES WITH USCAR INTERFACE DRAWING 064-S-010-2-Z01.

5. PLUG ASSEMBLY WILL ACCEPT THE FOLLOWING TERMINAL PART NUMBERS: 2035170-1, 2035170-2

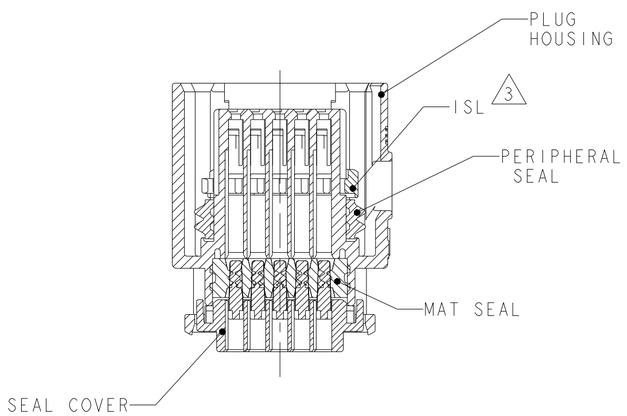
△6 PART NUMBERS MARKED AS PRELIMINARY HAVE NOT BEEN RELEASED PER FORMAL QUALIFICATIONS.

7. REFERENCE INSTRUCTION SHEET 408-10350 FOR ASSEMBLY INSTRUCTIONS.

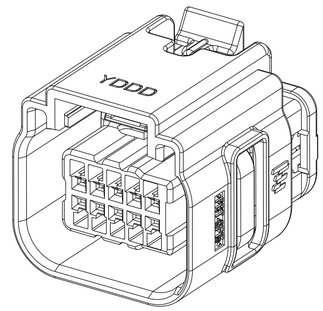
8. KEYING OPTION "A" AS SHOWN.

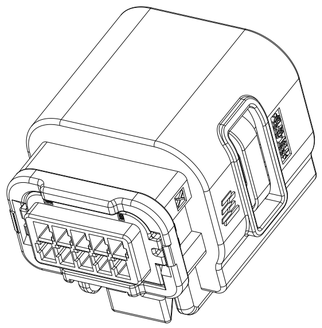


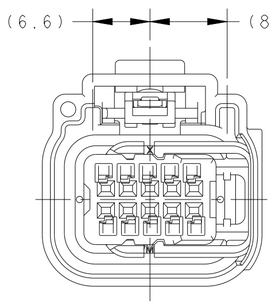
ISL PRE-LATCHED POSITION



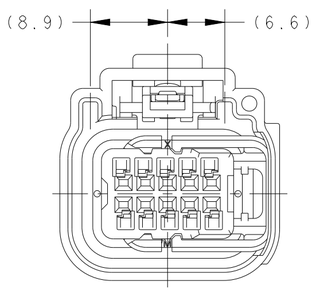
ISL CLOSED POSITION



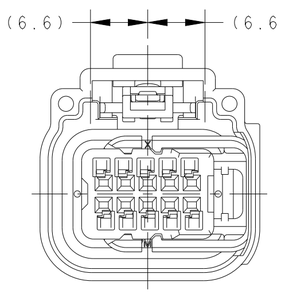




KEYING OPTION "B"



KEYING OPTION "C"



KEYING OPTION "D"

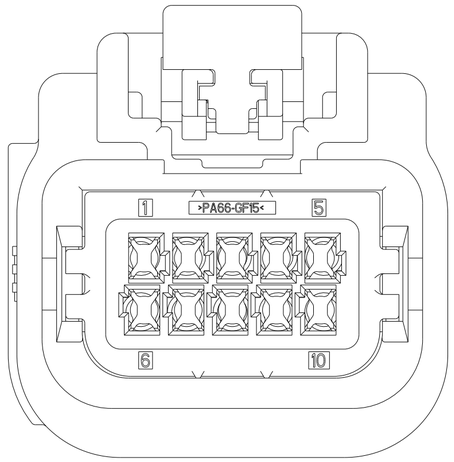
SEE SHEET 2 FOR PART NUMBERS AND CIRCUIT CONFIGURATIONS

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN S.VINAY 25MAR2009	TE Connectivity
		CHK MD BROWN 14APR2009	
DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - ; 1 PLC ± 0.3 ; 2 PLC ± 0.1 ; 3 PLC ± - ; 4 PLC ± - ; ANGLES ± 1°	APVD MD BROWN 14APR2009	NAME PLUG ASSEMBLY, 10 POSITION (2x5), SEALED, GENERATION Y
		PRODUCT SPEC -	
		APPLICATION SPEC -	SIZE A2 · CAGE CODE 00779 · DRAWING NO C-2098269 · RESTRICTED TO -
MATERIAL - △1 -	FINISH - -	WEIGHT -	
		CUSTOMER DRAWING	SCALE 2:1 · SHEET 1 OF 2 · REV B16

1471-9 (3/13)

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REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-



SECTION 1D-1D
SCALE 4:1

10	9	8	7	6		4	3	2	1	BLACK	RELEASED	YES	A	5-2098269-5
10	9	8	7	6				2	1	GRAY	RELEASED	YES	B	5-2098269-4
10	9	8	7	6	5			2	1	GRAY	RELEASED	YES	B	5-2098269-3
10	9	8	7	6	5			2	1	BLACK	RELEASED	YES	A	5-2098269-2
10	9	8	7	6				2	1	BLACK	RELEASED	YES	A	5-2098269-1
	9	8	7	6		4				GRAY	RELEASED	YES	B	5-2098269-0
	9		7							GRAY	RELEASED	YES	B	4-2098269-9
		8	7				3	2	1	GRAY	RELEASED	YES	B	4-2098269-8
10	9			6	5	4	3	2	1	GREEN	RELEASED	YES	D	4-2098269-7
10	9				5	4	3	2	1	BLACK	RELEASED	YES	A	4-2098269-6
		8	7	6						BLACK	RELEASED	YES	A	4-2098269-5
		8								BLACK	RELEASED	YES	A	4-2098269-4
10			7	6				2	1	BLACK	RELEASED	YES	A	4-2098269-3
		8	7				3	2	1	BLACK	RELEASED	YES	A	4-2098269-2
10			7	6						BLACK	RELEASED	YES	A	4-2098269-1
10		8								BROWN	RELEASED	YES	C	4-2098269-0
10		8								GRAY	RELEASED	YES	B	3-2098269-9
10										BLACK	RELEASED	YES	A	3-2098269-8
10	9	8				4	3			BLACK	RELEASED	YES	A	3-2098269-7
									1	BLACK	RELEASED	YES	A	3-2098269-6
						4		2	1	BLACK	RELEASED	YES	A	3-2098269-5
										GREEN	PRELIMINARY	YES	D	3-2098269-4
										BROWN	RELEASED	YES	C	3-2098269-3
										GRAY	RELEASED	YES	B	3-2098269-2
										BLACK	RELEASED	YES	A	3-2098269-1
						4		2	1	BLACK	RELEASED	NO	A	2098269-5
										GREEN	RELEASED	NO	D	2098269-4
										BROWN	PRELIMINARY	NO	C	2098269-3
										GRAY	PRELIMINARY	NO	B	2098269-2
										BLACK	RELEASED	NO	A	2098269-1
10	9	8	7	6	5	4	3	2	1	COLOR	⚠6 AVAILABILITY	OPTIONAL CPA	KEYING OPTION	PART NUMBER
CIRCUIT CONFIGURATION (NUMBER INDICATES BLOCKED CIRCUIT)														

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

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

MATERIAL -
-

FINISH -
-

DWN S.VINAY 25MAR2009
CHK MD BROWN 14APR2009
APVD MD BROWN 14APR2009
PRODUCT SPEC -
APPLICATION SPEC -
WEIGHT -

TE Connectivity

NAME PLUG ASSEMBLY, 10 POSITION (2x5), SEALED, GENERATION Y

SIZE A2 | CAGE CODE 00779 | DRAWING NO C-2098269 | RESTRICTED TO -

CUSTOMER DRAWING | SCALE 2:1 | SHEET 2 OF 2 | REV B16

Unikeyic Electronics

Global Electronic Components Distributor

Click to view pricing, inventory, delivery, and lifecycle information:

TE Connectivity:

2834055-1 MPT100C18RF 2310537-1 141991-2 1969656-1 2005330-1 3631B101LL CPF0402B37K4E1 CRGCQ2010J3K3 1-962915-1 175977-2 917696-1 SBCHE154R7K 1903112-2 2-292161-3 3-1393225-0 3430B2F51RTDF 936348-1 U5254-000005-030PA 650075-000 RH73H2A40MKTN ROX05SJ18R SMW73R0JT 2377783-2 2380312-2 1393431-1 1743455-2 SBCHE64R7K TE50BR39J 1-794222-0