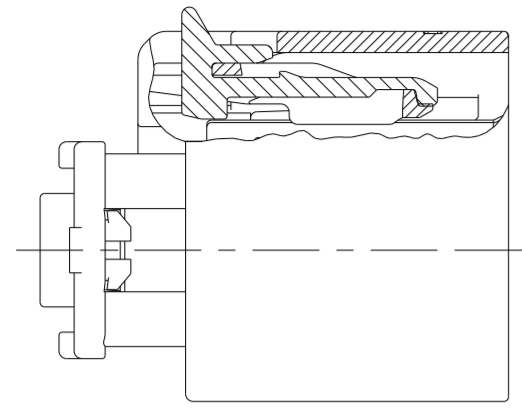
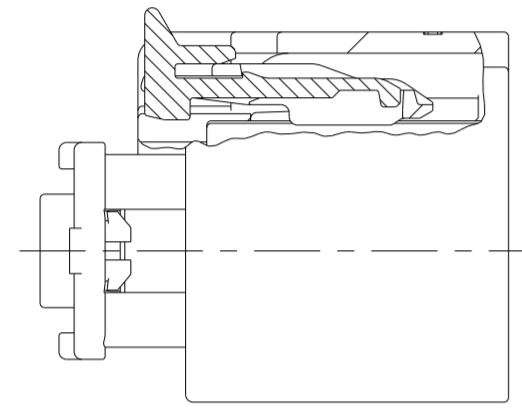


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
B12		REVISED PER ECO-18-000662	16JAN2018	JMS	CS
B13		REVISED PER ECN-21-130901	07JAN2022	SMR	CS
B14		REVISED PER ECN-22-135983	31JAN2022	JMS	CS
B15		REV PER ECN-23-209877	11MAY2023	JMS	CJS

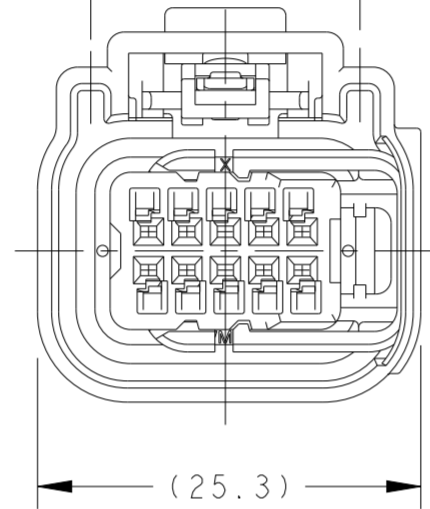


CPA CLOSED POSITION ³

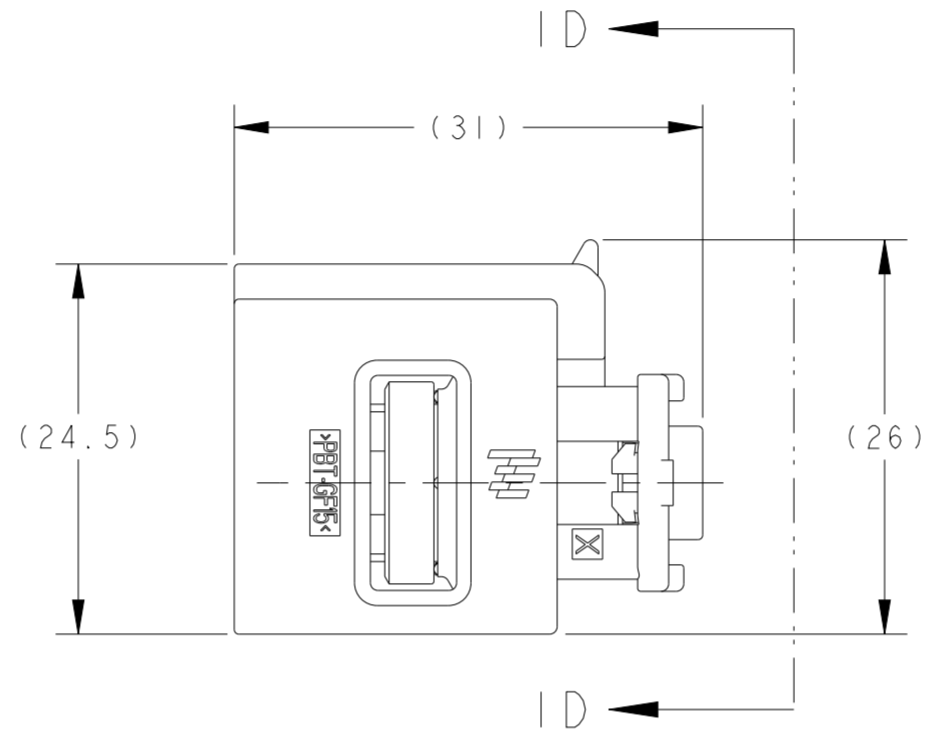


CPA PRE-LATCHED POSITION ²

(8.9) (8.9)

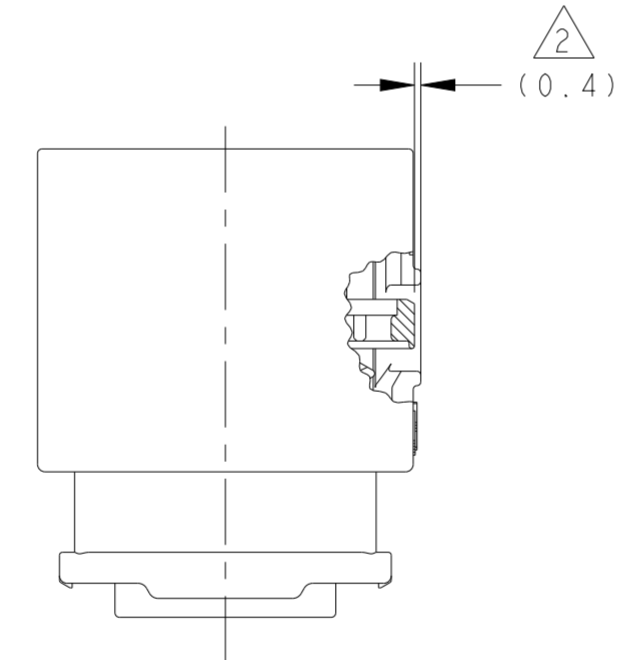


(25.3)



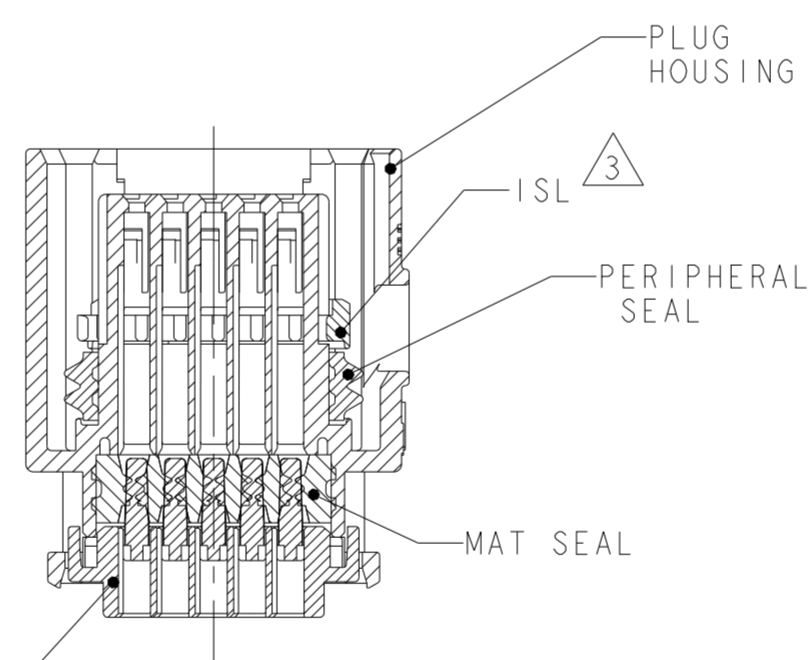
(24.5)

(26)



ISL PRE-LATCHED POSITION

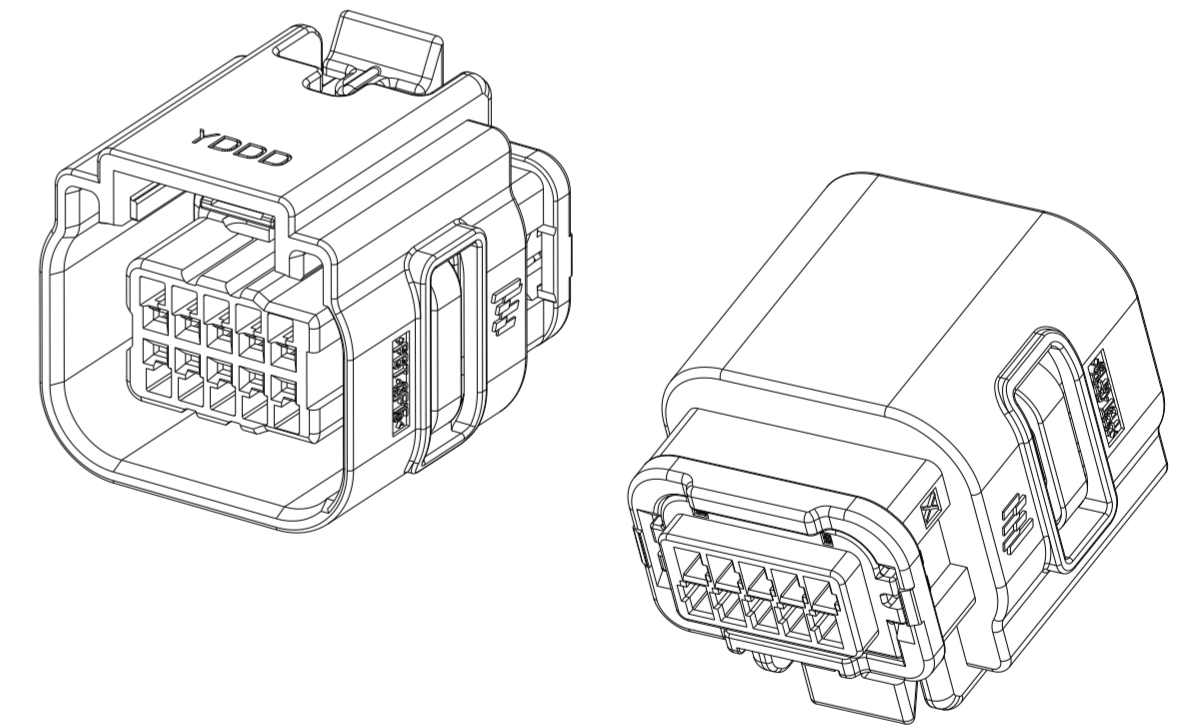
(0.4) ²



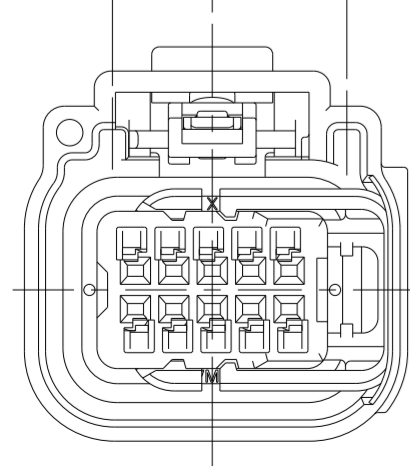
ISL CLOSED POSITION

- 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.

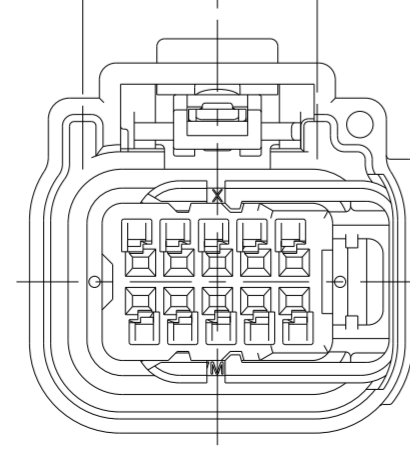


(6.6) (8.9)



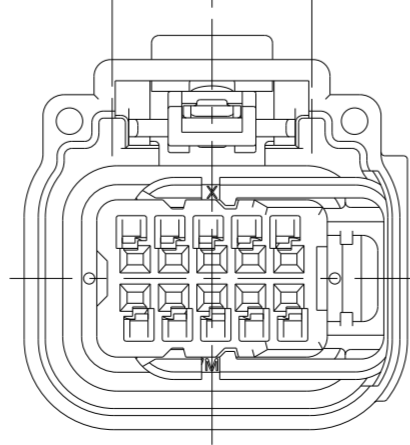
KEYING OPTION "B"

(8.9) (6.6)



KEYING OPTION "C"

(6.6) (6.6)



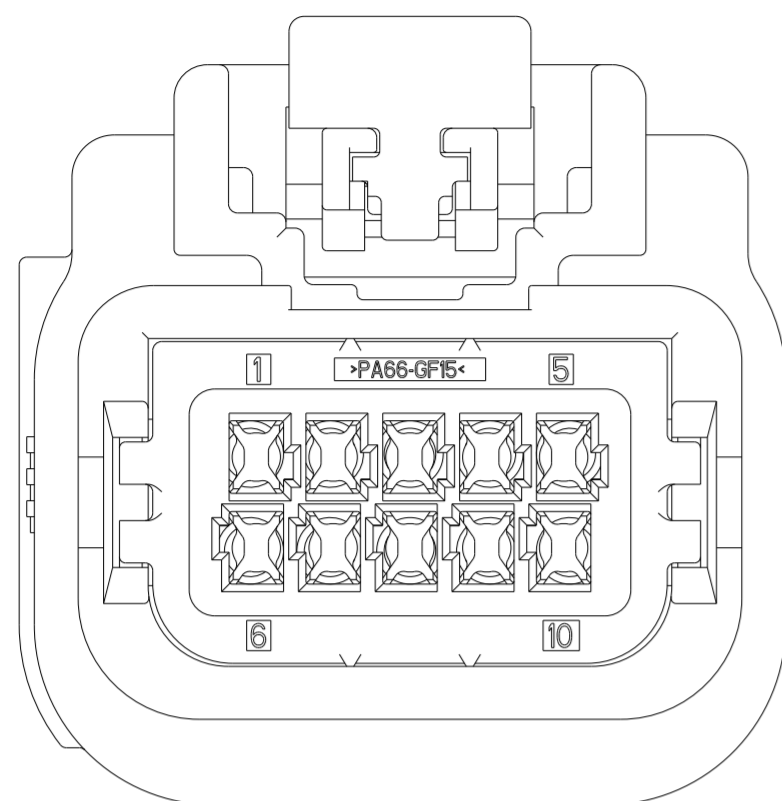
KEYING OPTION "D"

SEE SHEET 2 FOR PART NUMBERS AND CIRCUIT CONFIGURATIONS

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN S. VINAY 25MAR2009	TE Connectivity	
DIMENSIONS: mm		CHK MD BROWN 14APR2009		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD MD BROWN 14APR2009	NAME PLUG ASSEMBLY, 10 POSITION (2x5), SEALED, GENERATION Y	
0 PLC ±-		PRODUCT SPEC -	SIZE A2	CAGE CODE 00779
1 PLC ±0.3		APPLICATION SPEC -	DRAWING NO C-2098269	RESTRICTED TO -
2 PLC ±0.1		WEIGHT -	SCALE 2:1	SHEET 1 OF 2
3 PLC ±-		CUSTOMER DRAWING	REV B15	
4 PLC ±-				
ANGLES ±°				
FINISH -				
MATERIAL - ¹				

REVISIONS

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



VIEW ID-ID
SCALE 4:1

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CIRCUIT CONFIGURATION
 INDICATES UNAVAILABLE (BLOCKED) CIRCUIT

COLOR	AVAILABILITY	CIRCUIT CONFIGURATION	OPTIONAL CPA	KEYING OPTION	PART NUMBER
GRAY	RELEASED	C16	YES	B	5-2098269-4
GRAY	RELEASED	C17	YES	B	5-2098269-3
BLACK	RELEASED	C17	YES	A	5-2098269-2
BLACK	RELEASED	C16	YES	A	5-2098269-1
GRAY	RELEASED	C15	YES	B	5-2098269-0
GRAY	RELEASED	C14	YES	B	4-2098269-9
GRAY	RELEASED	C8	YES	B	4-2098269-8
GREEN	RELEASED	C13	YES	D	4-2098269-7
BLACK	RELEASED	C12	YES	A	4-2098269-6
BLACK	RELEASED	C11	YES	A	4-2098269-5
BLACK	RELEASED	C10	YES	A	4-2098269-4
BLACK	RELEASED	C9	YES	A	4-2098269-3
BLACK	RELEASED	C8	YES	A	4-2098269-2
BLACK	RELEASED	C7	YES	A	4-2098269-1
BROWN	RELEASED	C6	YES	C	4-2098269-0
GRAY	RELEASED	C6	YES	B	3-2098269-9
BLACK	RELEASED	C5	YES	A	3-2098269-8
BLACK	RELEASED	C4	YES	A	3-2098269-7
BLACK	RELEASED	C3	YES	A	3-2098269-6
BLACK	RELEASED	C2	YES	A	3-2098269-5
GREEN	PRELIMINARY	C1	YES	D	3-2098269-4
BROWN	RELEASED	C1	YES	C	3-2098269-3
GRAY	RELEASED	C1	YES	B	3-2098269-2
BLACK	RELEASED	C1	YES	A	3-2098269-1
BLACK	RELEASED	C2	NO	A	2098269-5
GREEN	RELEASED	C1	NO	D	2098269-4
BROWN	PRELIMINARY	C1	NO	C	2098269-3
GRAY	PRELIMINARY	C1	NO	B	2098269-2
BLACK	RELEASED	C1	NO	A	2098269-1

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN S. VINAY 25MAR2009
 CHK MD BROWN 14APR2009
 APVD MD BROWN 14APR2009

STE TE Connectivity

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

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

MATERIAL: - DIMENSIONS: mm TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±.3, 1 PLC ±0.1, 2 PLC ±.1, 3 PLC ±, 4 PLC ANGLES ±1° FINISH: -

APPLICATION SPEC: - WEIGHT: - CUSTOMER DRAWING: SCALE 2:1 SHEET 2 OF 2 REV: B15