

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

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.

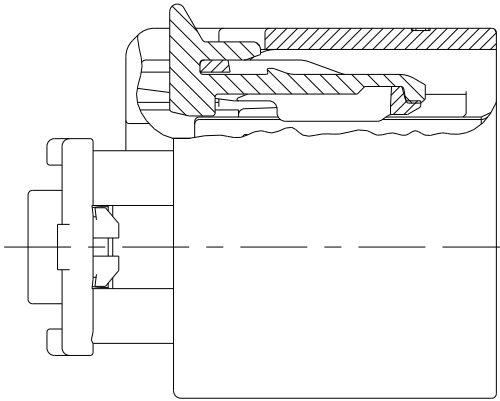
4. PLUG ASSEMBLY MATES WITH USCAR INTERFACE DRAWING 064-S-010-2-Z01.

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

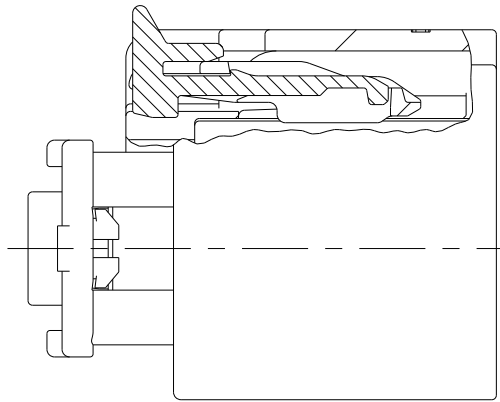
6 PART NUMBERS MARKED AS PRELIMINARY HAVE NOT BEEN RELEASED PER FORMAL QUALIFICATIONS.

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

8. KEYING OPTION "A" AS SHOWN.

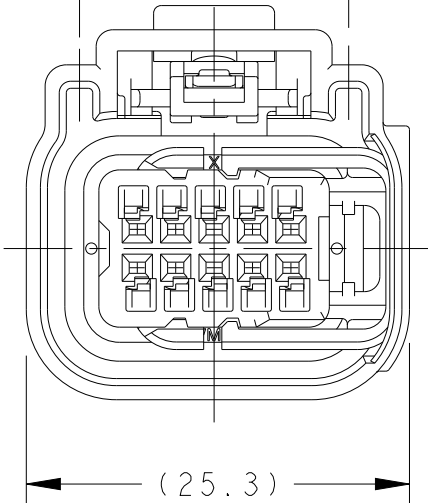


CPA CLOSED POSITION

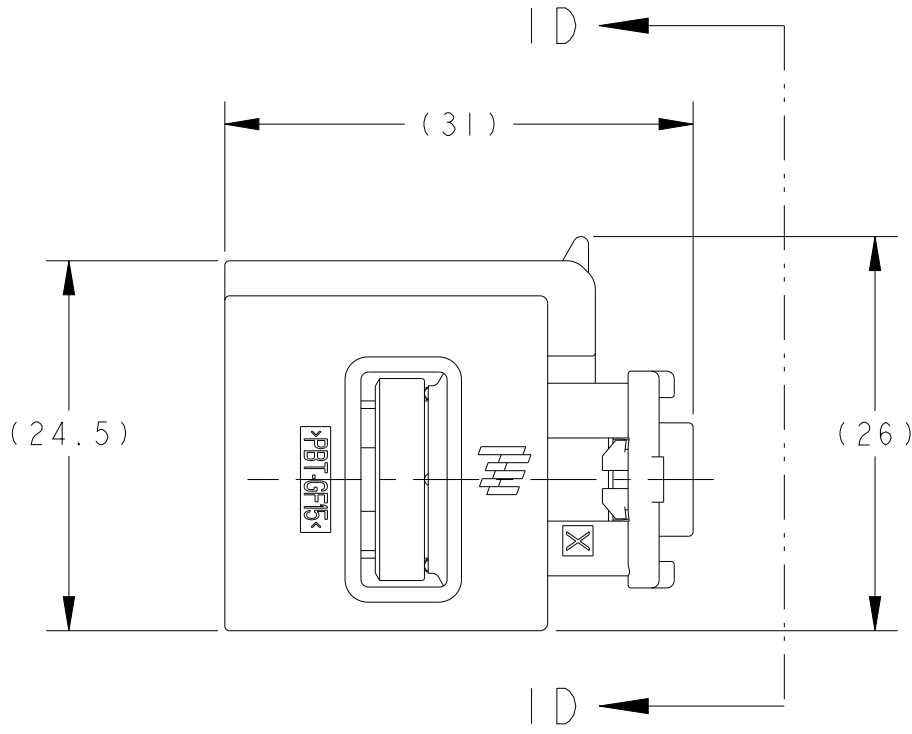


CPA PRE-LATCHED POSITION

(8.9) (8.9)



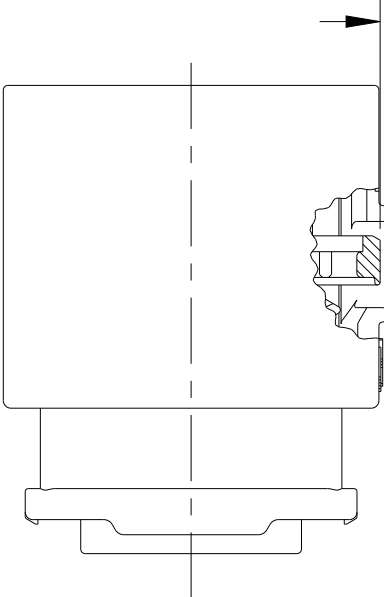
(25.3)



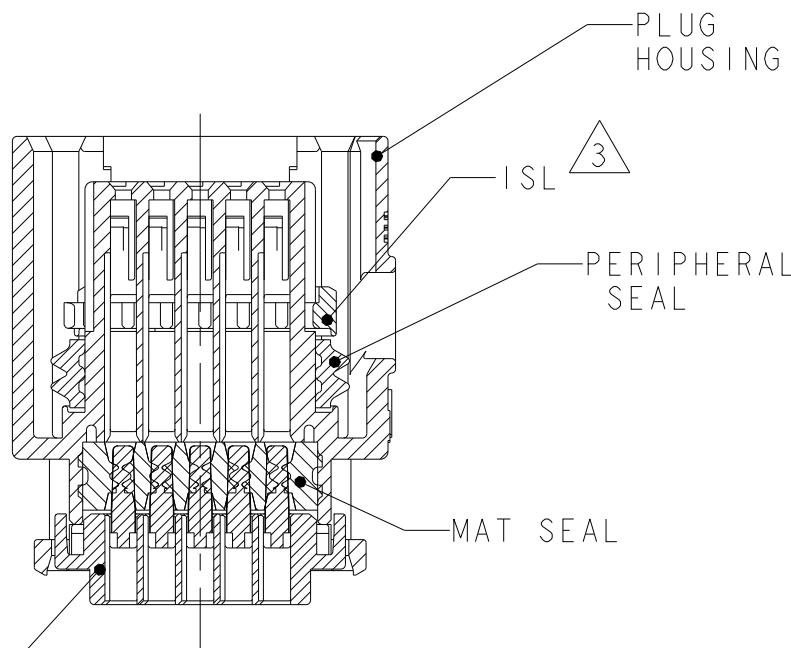
ID

ID

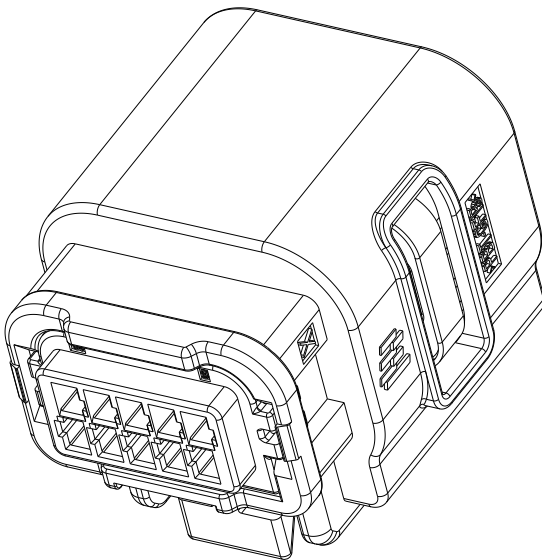
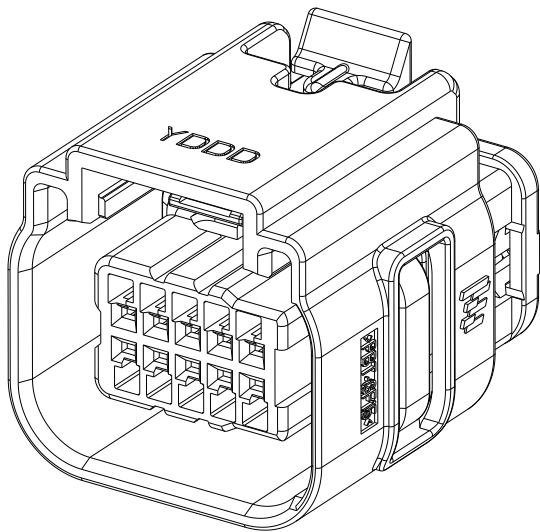
2
(0.4)



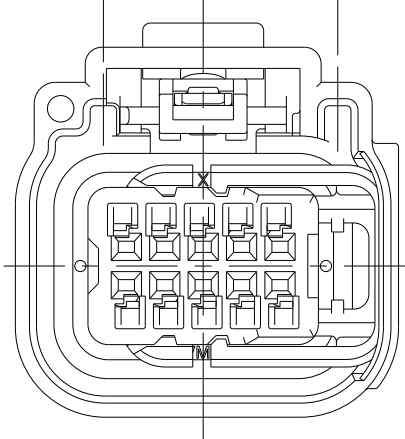
ISL PRE-LATCHED POSITION



ISL CLOSED POSITION

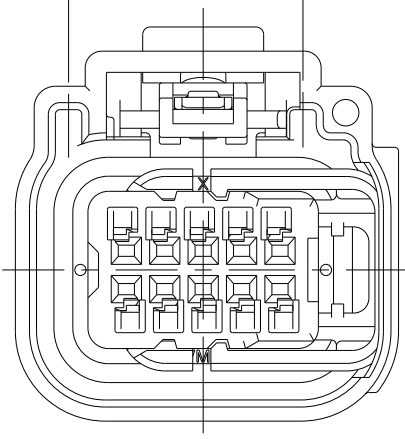


(6.6) (8.9)



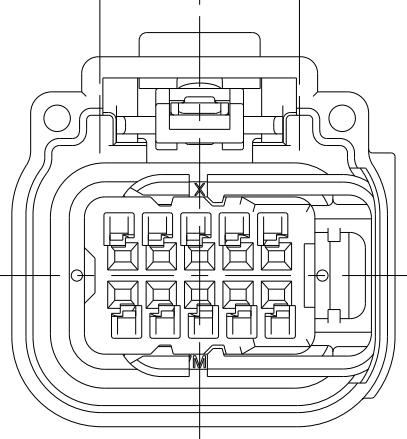
KEYING OPTION "B"

(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 -				
1 PLC ±0.3		APPLICATION SPEC -	SIZE A200779		CAGE CODE C-2098269	RESTRICTED TO -
2 PLC ±0.1		WEIGHT -	SCALE 2:1		SHEET 1 OF 2	REV B15
3 PLC ±-		CUSTOMER DRAWING				
4 PLC ±-						
ANGLES ±1°						
FINISH -						
MATERIAL -						

