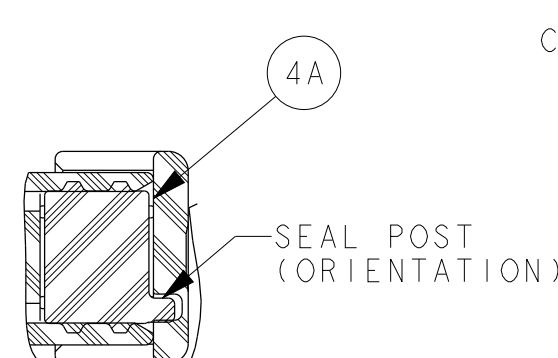
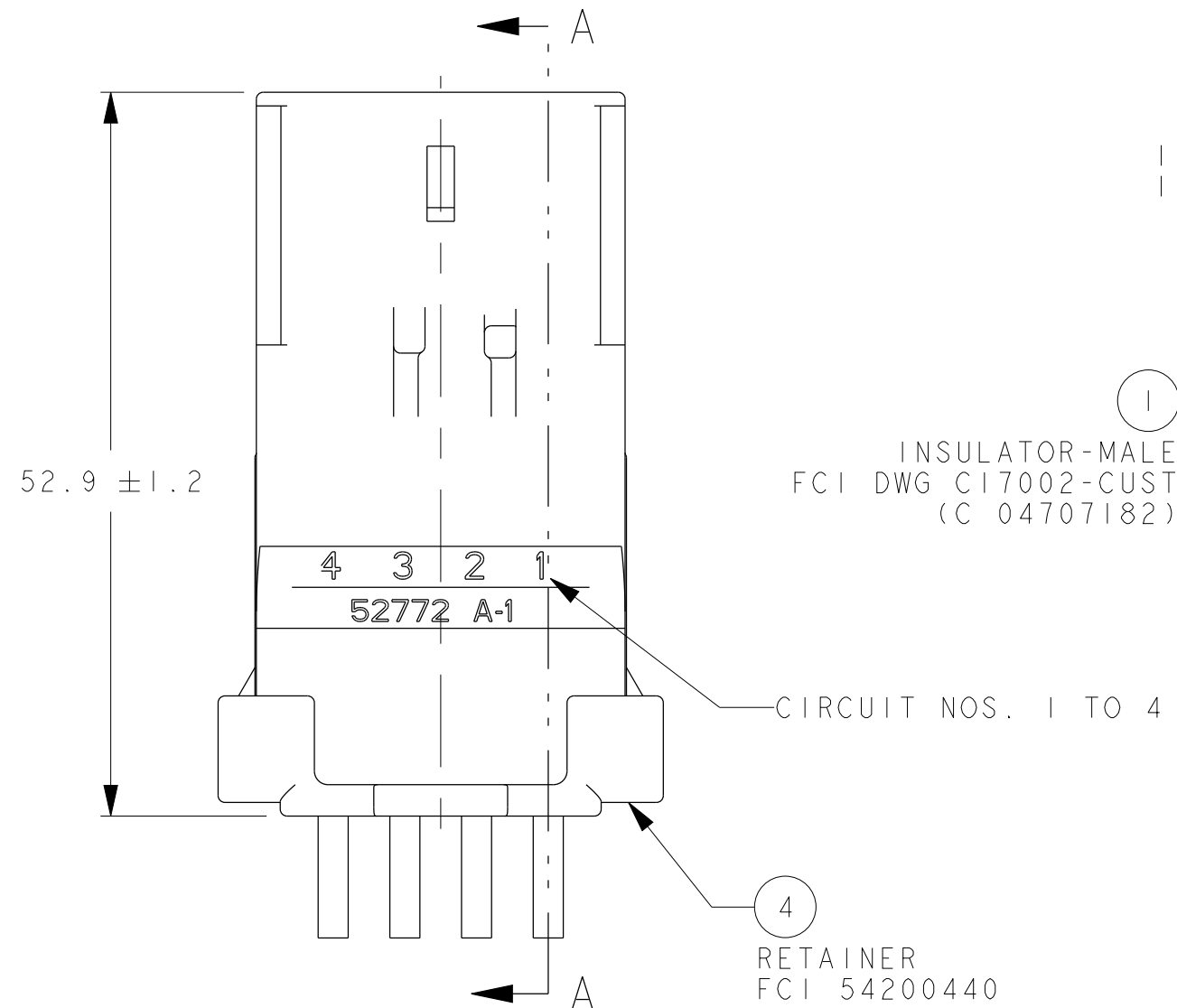
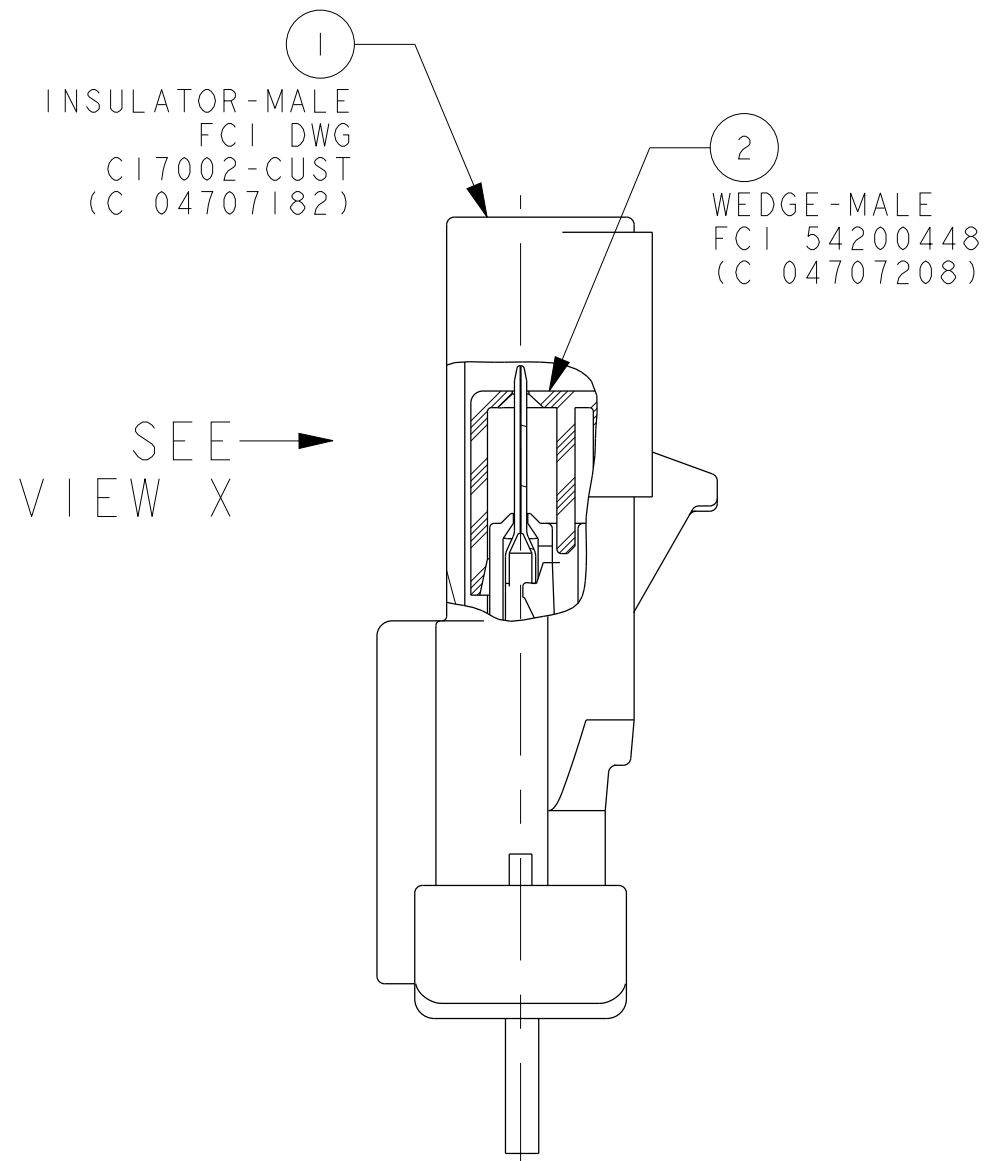
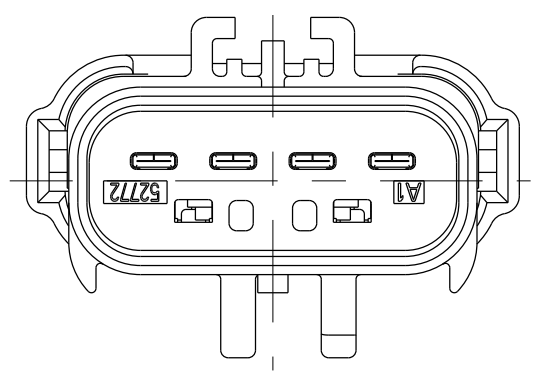


LAST 5 DIGITS OF 8 DIGIT P/N &
PART CHANGE LEVEL (PCL) OR
LAST 6 DIGITS OF 10 DIGIT OR OF PDS P/N &
PART CHANGE LEVEL (PCL)
MFG. DAILY DATE CODE & ASSY
MACHINE NO. LETTERING MUST BE LEGIBLE

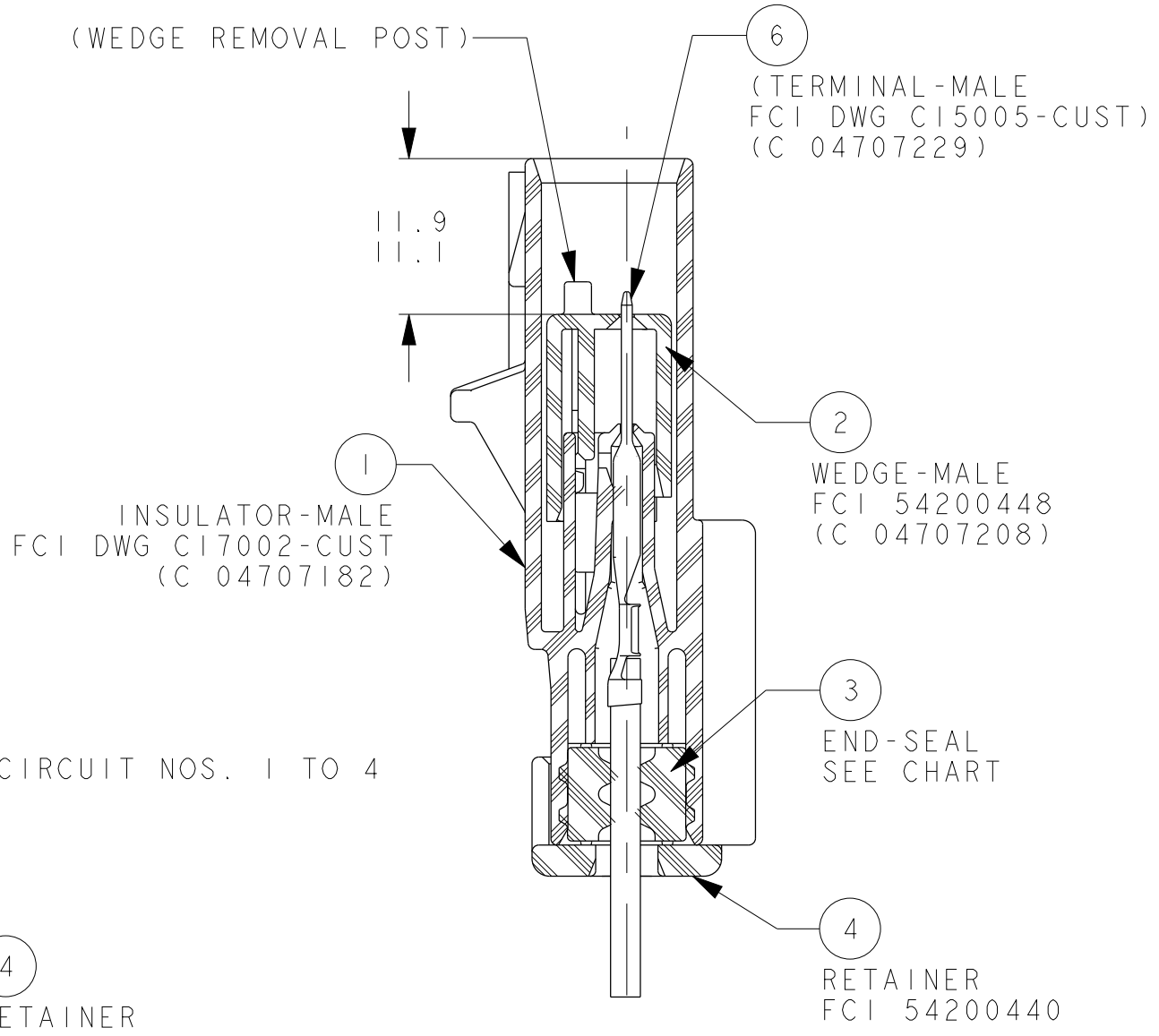
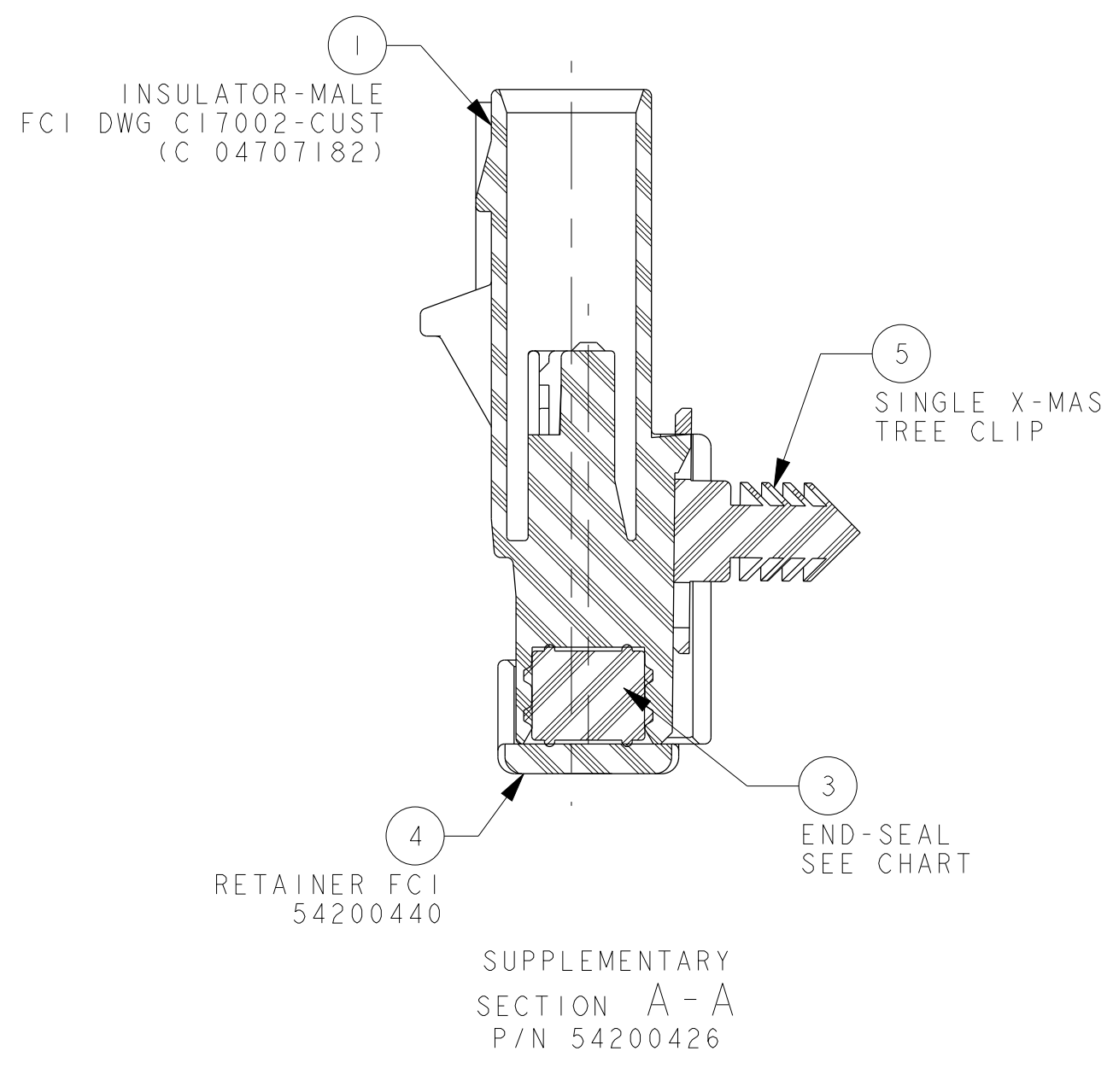
OPTIONAL

XXXXXX
DDY-XX

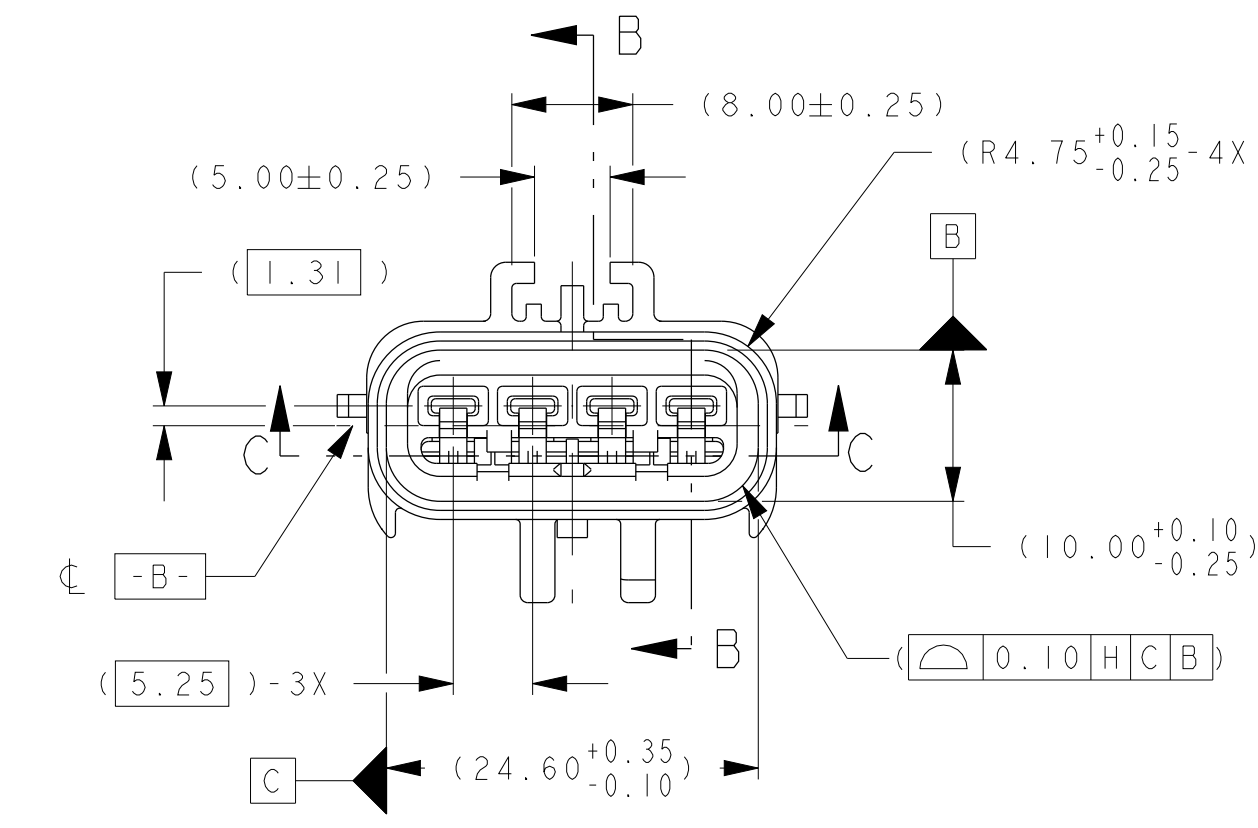
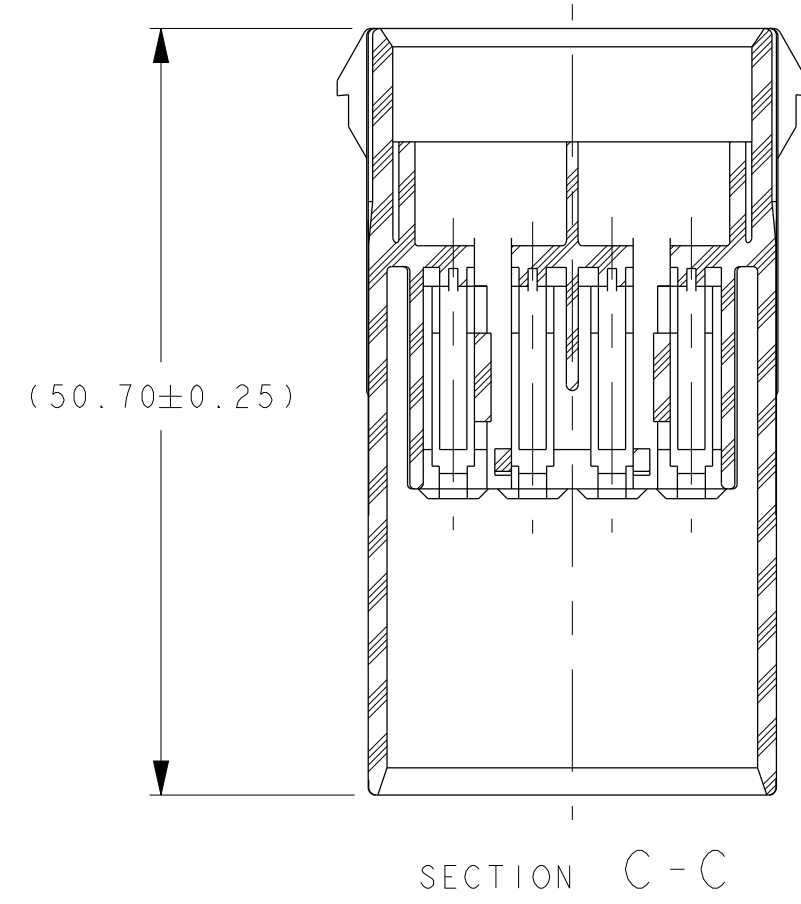
PARTIAL VIEW X



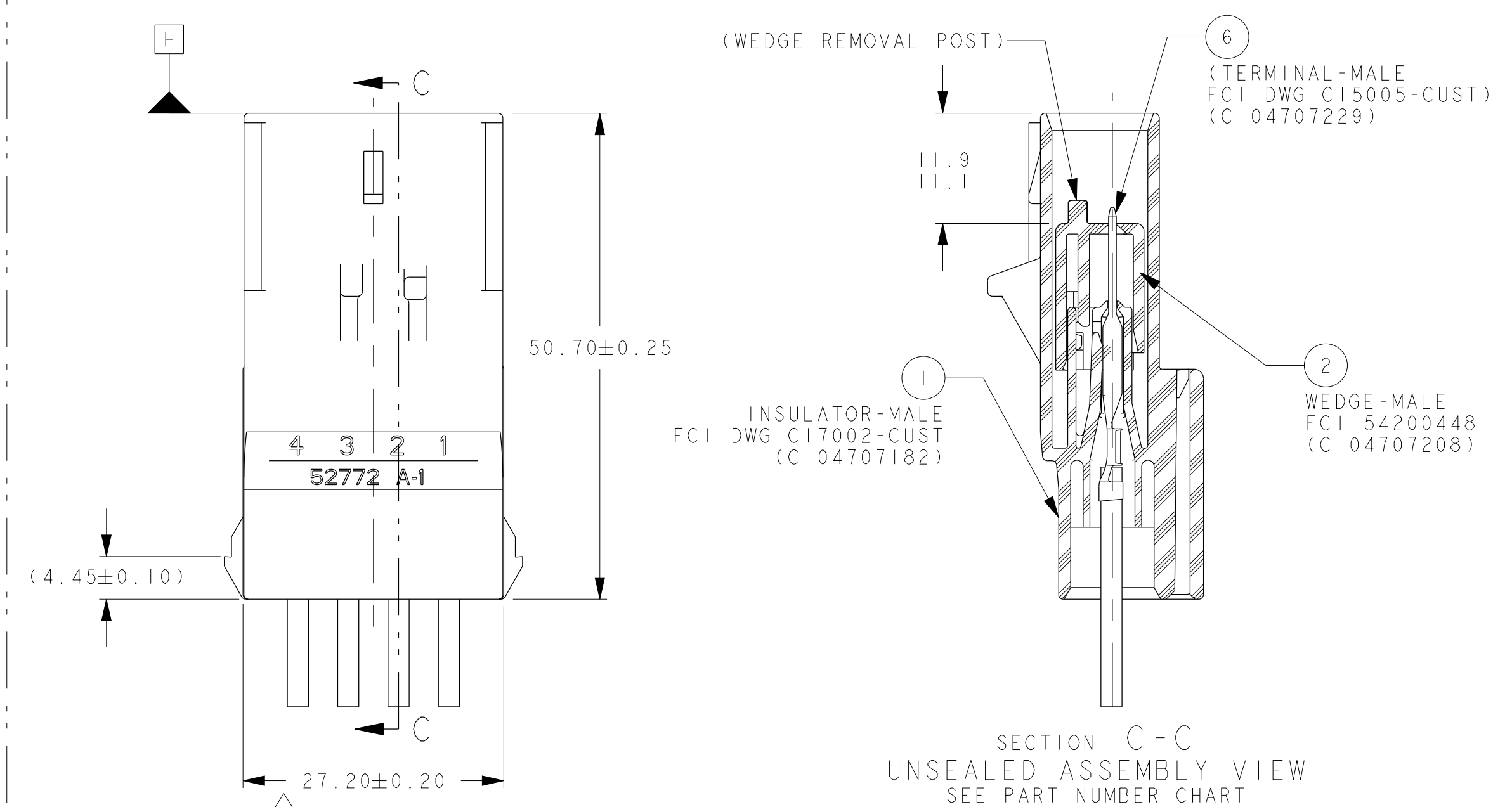
PARTIAL SECTION H-H
END SEAL P/N 54200461 SHOWN



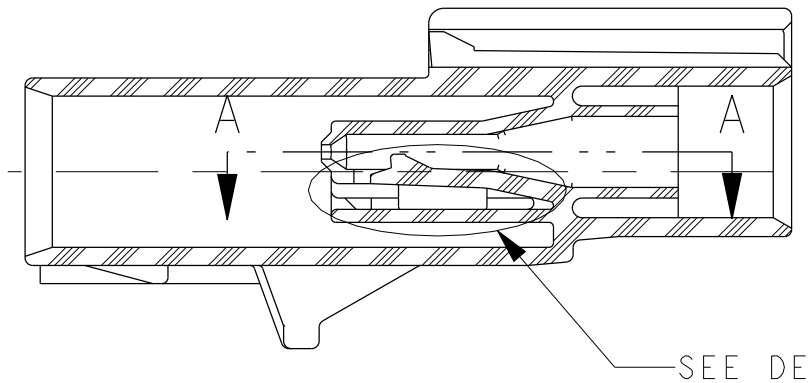
SECTION A-A
SEALED ASSEMBLY VIEW
SEE PART NUMBER CHART



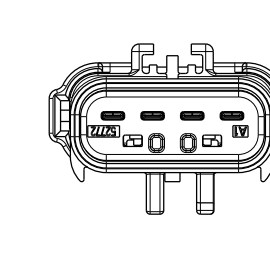
SECTION C-C
UNSEALED ASSEMBLY VIEW
SEE PART NUMBER CHART



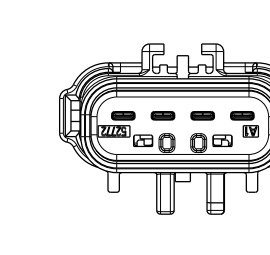
SECTION C-C
UNSEALED ASSEMBLY VIEW
SEE PART NUMBER CHART



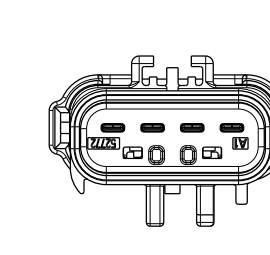
CAVITY DETAIL VIEW
SECTION B-B



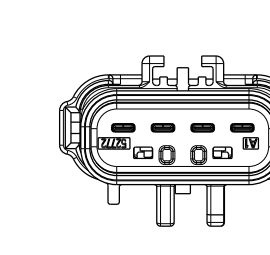
TYPE A



TYPE B

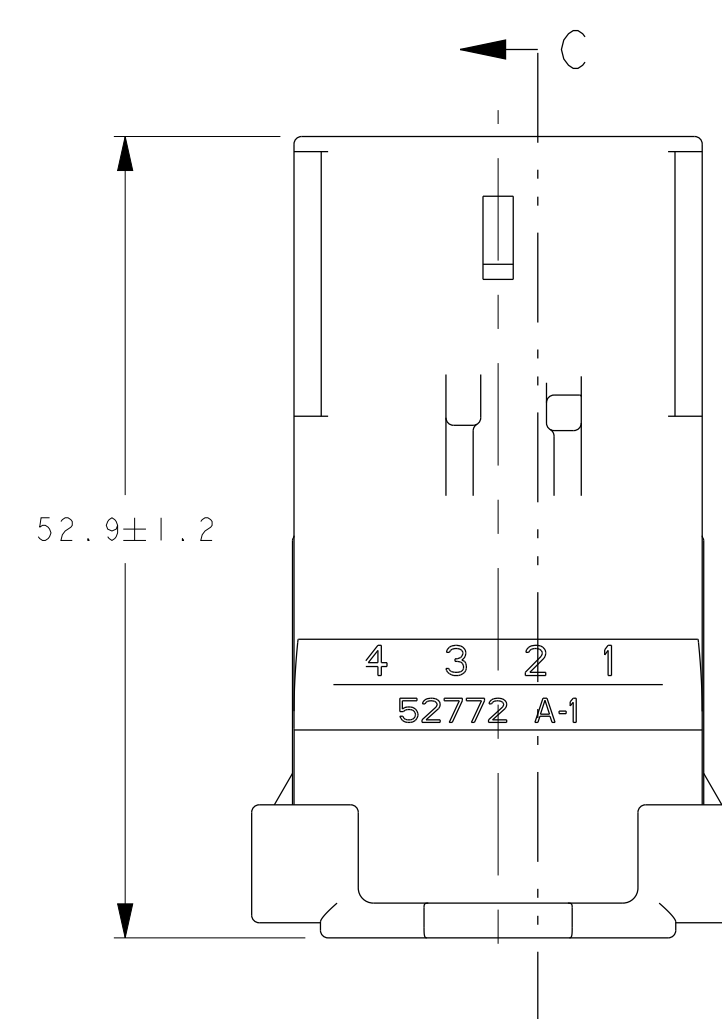


TYPE C



TYPE D

POLARIZATION OPTIONS
FULL SIZE

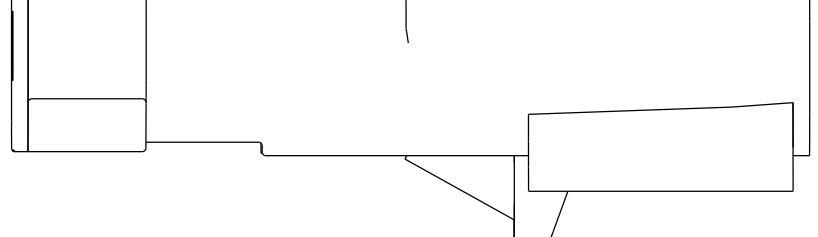
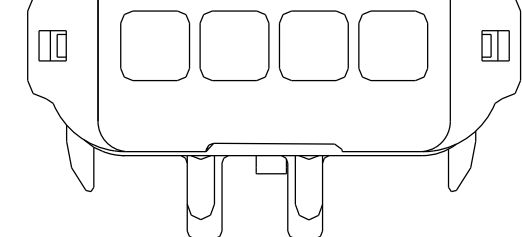


SECTION C-C
SEALED ASSEMBLY VIEW
WITHOUT HOLES
SEE PART NUMBER CHART

MATING PART NUMBER CHART					
D	NATURAL	UNSEALED	54200424, 54200408	N/A	54200404N N/A
		UNSEALED	54200424, 54200408	C 56042179, 56038055	54200404 C 56038053
		SEALED	54200416	N/A	54200412N N/A
		SEALED	54200416	C 04707380	54200412 C 04707264
G	BLACK	SEALED	F225600	N/A	F915600 N/A
		UNSEALED	54200407	N/A	54200403N N/A
		UNSEALED	54200407	C 56038194	54200403 C 56038193
		SEALED	54200415	N/A	54200411N N/A
F	DK GREY	SEALED	54200415	C 04707379	54200411 C 04707263
		SEALED	55200429	N/A	55200428 N/A
		SEALED	F125600	N/A	F815600 N/A
		UNSEALED	54200418, 54200419	C 04495870, 04661922	54200402N C 04688849
B	LT GREY	SEALED	54200417, 54200406	04707209	
		SEALED	DIRECT CONNECT APPLICATION		54200450N N/A
		SEALED	DIRECT CONNECT APPLICATION		54200450 C 04707510
		SEALED	54200417	C 04707209	54200447N C 04801217AA
		SEALED	DIRECT CONNECT INDEX B	N/A	54200422N N/A
		SEALED	DIRECT CONNECT INDEX B	LH FUEL PUMP	54200422 C 04759394AA
		SEALED	54200414, 54200418	N/A	54200410N N/A
		SEALED	54200419, 54200417	N/A	
		SEALED	F291210	F DUST-14A594-AA	54200410 F 4L3T-14A464-AA
		SEALED	DIRECT CONNECT APPLICATION		54200410 F 4L3T-14A464-AA
		SEALED	54200414, 54200418	C 04707267, 04495870	54200410 C 04707256
		SEALED	54200419, 54200417	C 04661922, 04707209	
A	BLACK	SEALED	F598500, F760600	N/A	54200495 N/A
		SEALED	54200420, F598500	N/A	54200480N N/A
		SEALED	DIRECT CONNECT APPLICATION		54200495 F AUST-14A464-HAA
		SEALED	54200420, F598500	LOW PERM HDR	54200480 C 04759900AA
		SEALED	F025600	N/A	F715600 N/A
		UNSEALED	54200405	N/A	54200400N N/A
		UNSEALED	54200405	C 56038054	54200400 C 56038052
		UNSEALED	54200423	C 56042178	INDEX A
		SEALED	F100010 / DIR. CONN. APPL.	F333900	INDEX A
		SEALED	F860600 / DIR. CONN. APPL.	N/A	54200467N N/A
		SEALED	F860600 / DIR. CONN. APPL.	SOLID STATE RELAY	54200467 C 04868299AA
		SEALED	54200413, 54200426	N/A	54200409N N/A
INDEX TYPE	SEALED / UNSEALED	SEALED	54200413, 54200426	C 04707266, 04759236	54200409 C 04707262
		SEALED	54200425	N/A	54200421N N/A
		SEALED	54200425	C 04759253	54200421 C 04759251
		SEALED	F498500	N/A	F398500 N/A
		SEALED	54200426, 54200427	C 04759236, 56042441	INDEX A INDEX A
		SEALED	54200468	04759236AB	
		SEALED	55200446	N/A	55200445 N/A
		FCI		CUSTOMER	FCI CUSTOMER
		MALE ASSEMBLY PART NUMBERS			MATING ASSEMBLY PART NUMBERS FOR REFERENCE ONLY
		FCI	52772 OR 52772 H	SEE CHART	
		VENDOR	VENDOR CODE	P/N	

CUSTOMER LEGENDS:
CHRYSLER - C
FORD - F
GENERAL MOTORS - GM

ASSEMBLY PART NUMBERS											
UNSEALED						SEALED					
CUSTOMER P/N'S	54200405	C 56038054	54200423	C 56042178	N/A	54200406	C 56038194	54200408	C 56038055	56042424	C 56042179
FCI P/N'S	54200405	C 56038054	54200423	C 56042178	N/A	54200406	C 56038194	54200408	C 56038055	56042424	C 56042179
	54200413	C 04707266	54200414	C 04707267	54200415	C 04707379	54200416	C 04707380	N/A	55200429	N/A
	54200425	C 04759253	F100010	N/A	F860800	N/A	F760800	N/A	F598500	N/A	F498500
	54200426	C 04759236	54200427	C 56042441	54200468	C 04759236AB	F291210	F DUST-146594-AA			



P/N 54200468 SHOWN

TEMP CLASS 3												TEMP CLASS 4			
ITEM #	(CUSTOMER P/N)	FCI P/N	COLOR	PART NAME (MATERIAL)	INDEX	FCI P/N	COLOR	REQUIRED							
①	C 04707204	54200436	BLK	INSULATOR-MALE (PA66 GF)	A	55200441	BLACK	I							
①	C 04707205	54200437	LT GRY	INSULATOR-MALE (PA66 GF)	B	F625600	BLACK	I							
①	C 04707206	54200438	DK GRY	INSULATOR-MALE (PA66 GF)	C	F725600	BLACK		I						
①	C 04707207	54200439	NAT	INSULATOR-MALE (PA66 GF)	D	F825600	BLACK			I					
②	C 04707208	54200448	RED	WEDGE-MALE (PA66 GF)		55200440	NAT				I				
③	N/A	54200428	LT BLUE	END SEAL (SILICONE)		55200439	DK BLUE	I	I	I	I				
③	N/A	54200429	BURNT ORANGE	END SEAL (SILICONE)											
③	N/A	54200469	LT GREY	END SEAL-HYBRID (SILICONE)											
③	N/A	54200461	BRT RED	END SEAL-HYBRID (SILICONE)											
③	N/A	54200458	YELLOW	END SEAL-W/O HOLES (SILICONE)											
④	N/A	54200440	BLK	RETAINER (PA66 GF)		55200438	NAT		I	I	I				
⑤	C 04625797	1TW DELTAR 15-002775	BLK	SINGLE X-MAS TREE CLIP (PA66)											
⑦	N/A	1TW DELTAR 15-00324	BLK	AC LINK 5/8 CLIP											

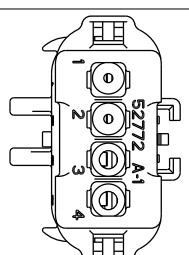
CONNECTOR ASSEMBLY TEMPERATURE CLASS PER SAE/USCAR-2 REV.5

4	4	4	4
T	T	T	T

PART CHANGE LEVEL (PCL)

1	2	3	4
12/10	20	12/10	18
12/10	20	18	18
20/14	12/10	12/10	18
20/14	12/10	12/10	18

NO WIRES USED AS A PLUG



SEALS BAKED AT 450°F FOR 5 HOURS DURING CONTINUOUSLY INTRODUCED FRESH AIR TO DRIVE OFF VOLATILES

20 TO 14	WIRE GAGE
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