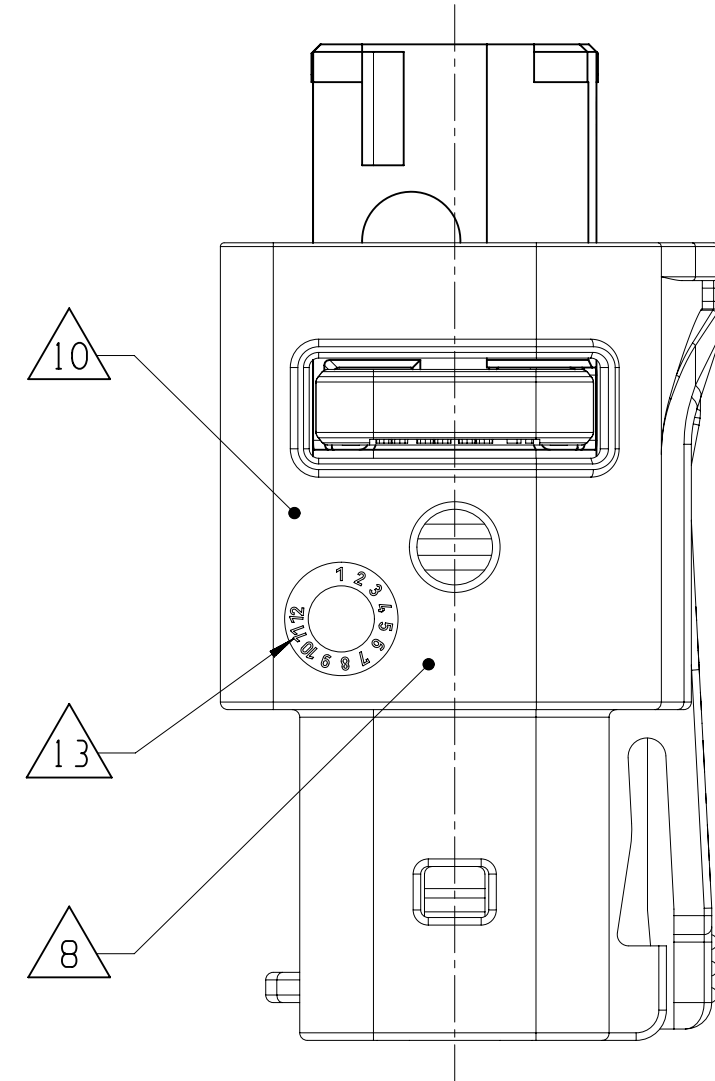
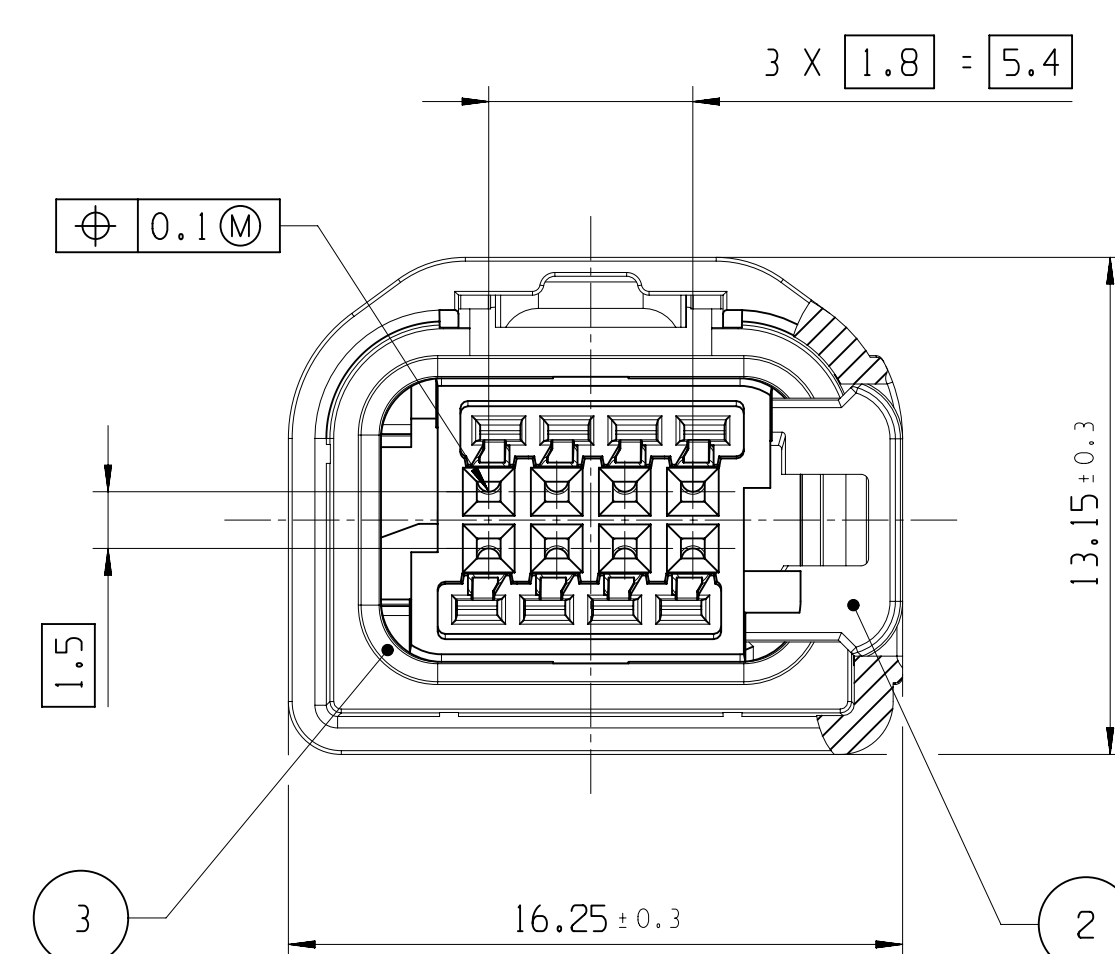
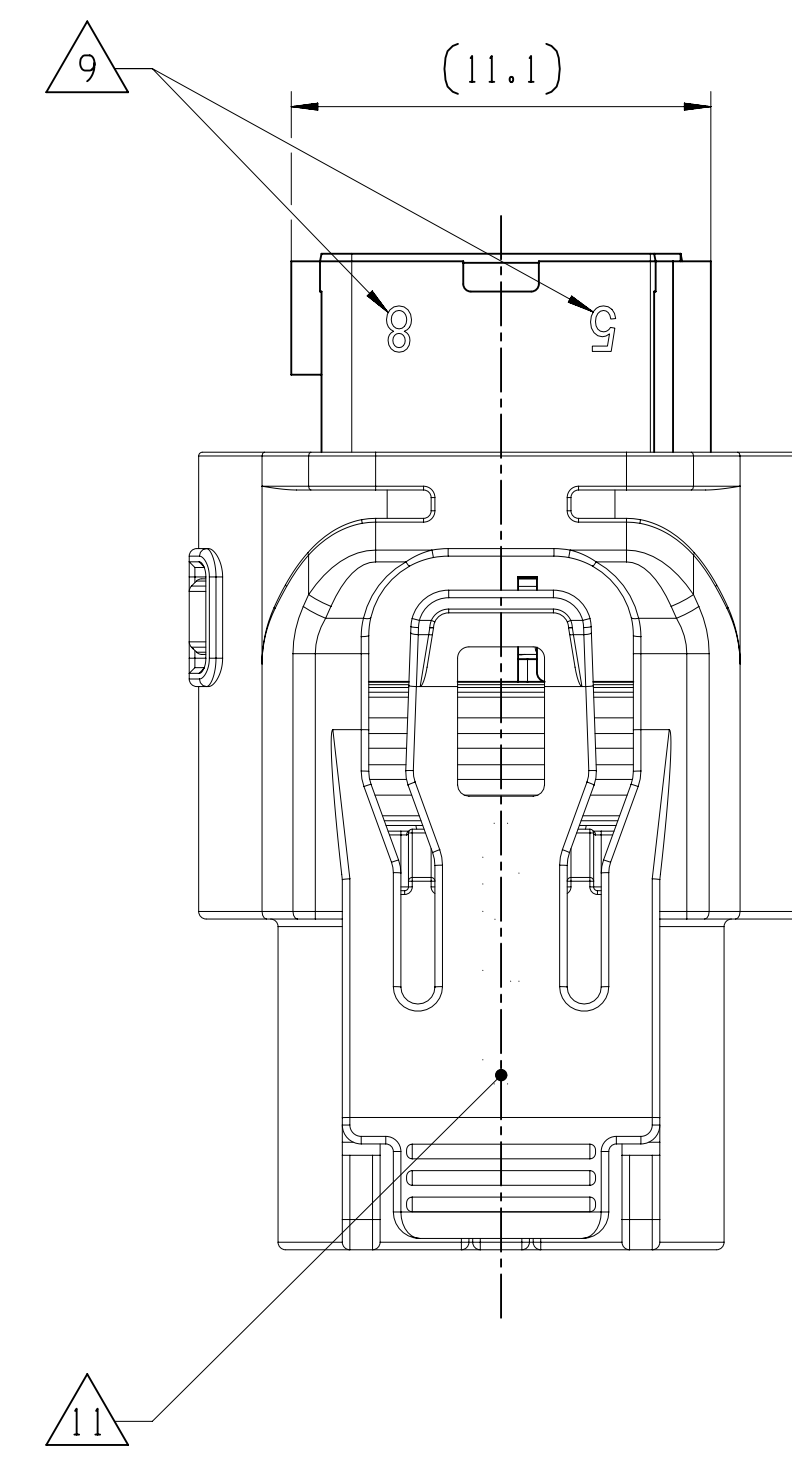
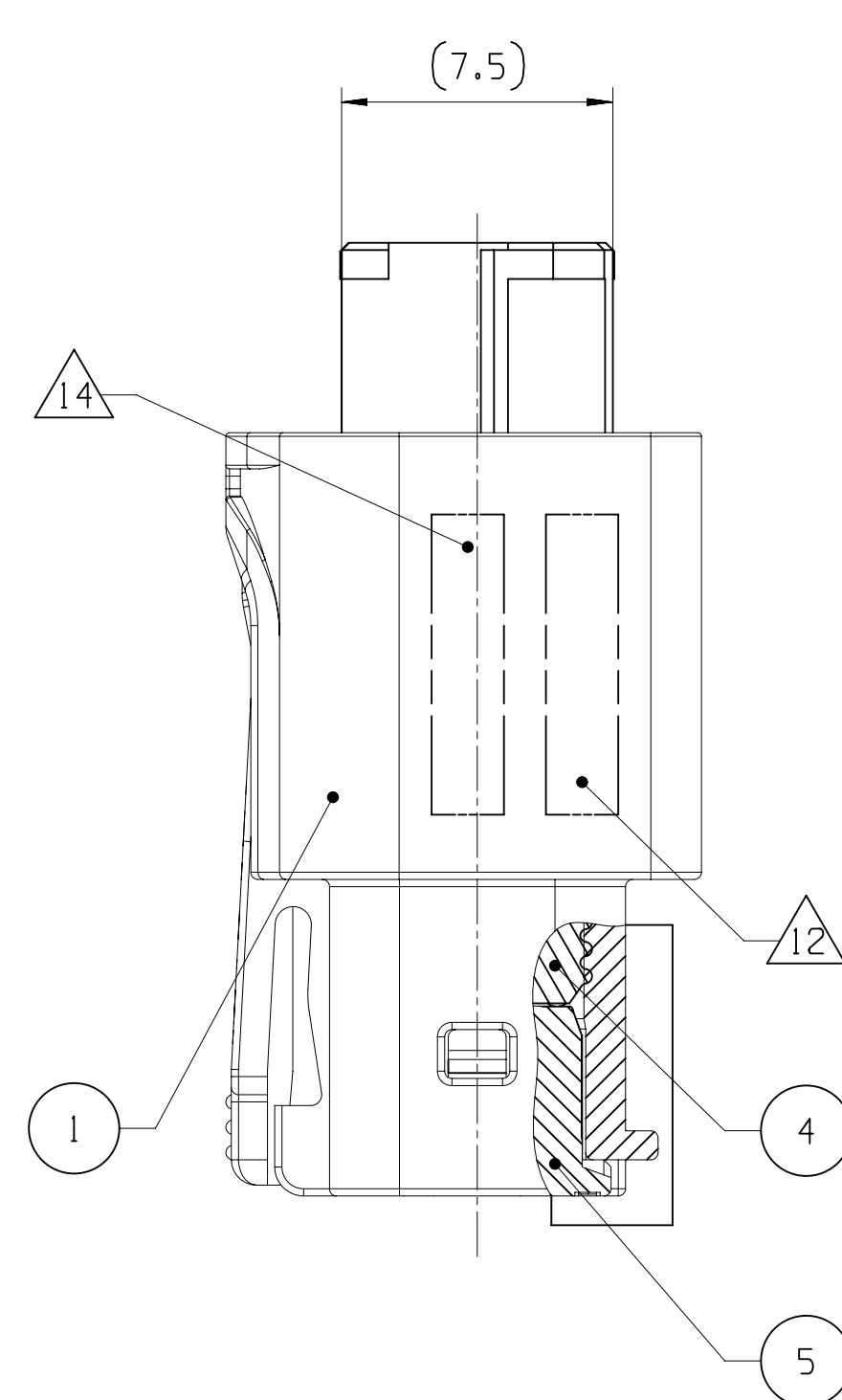
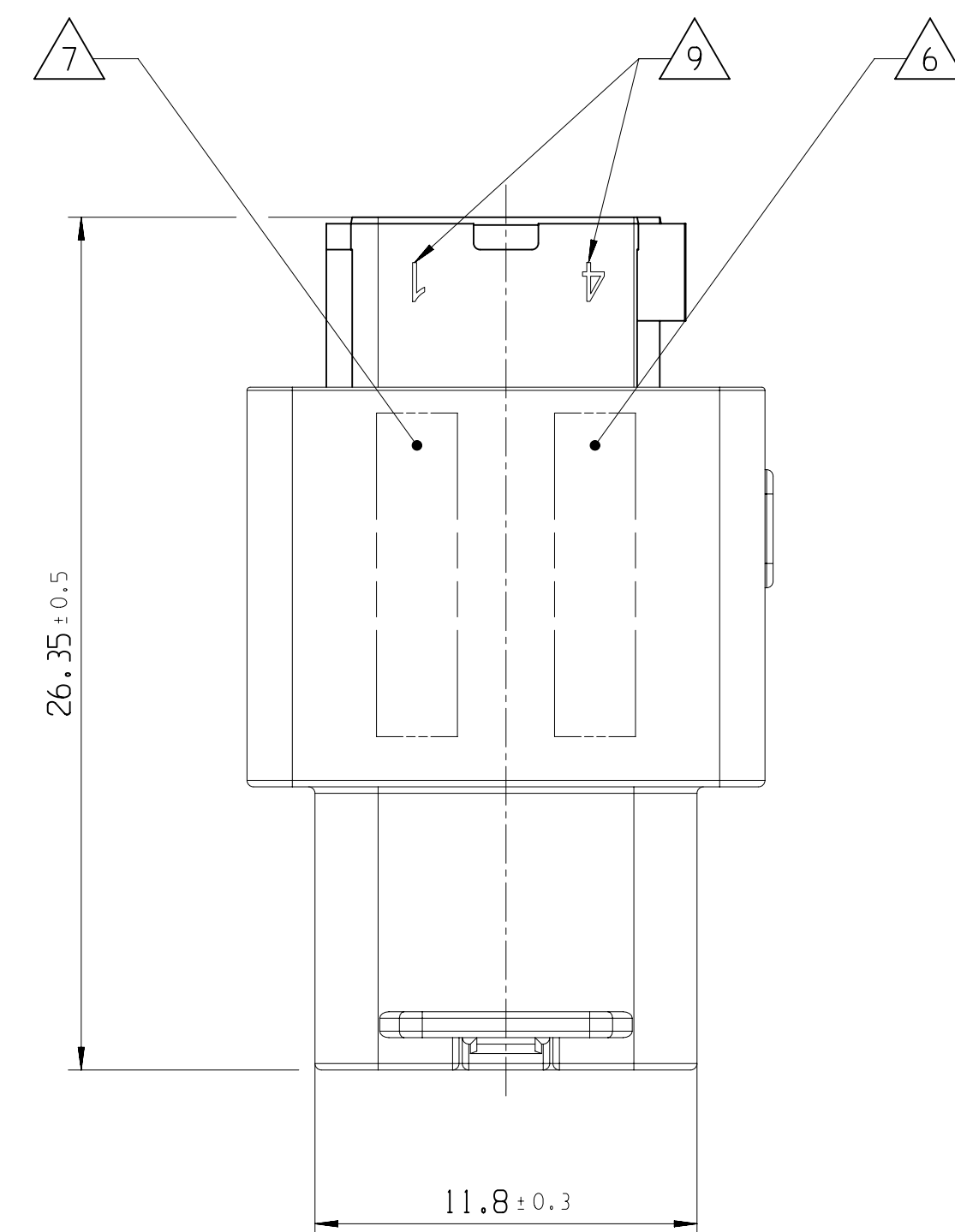
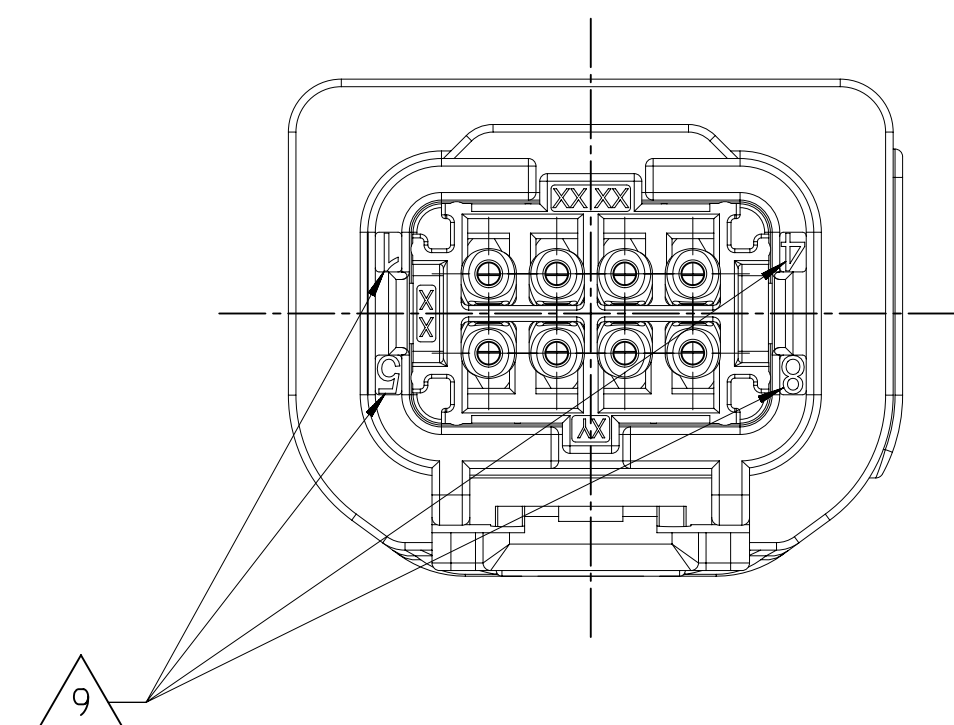
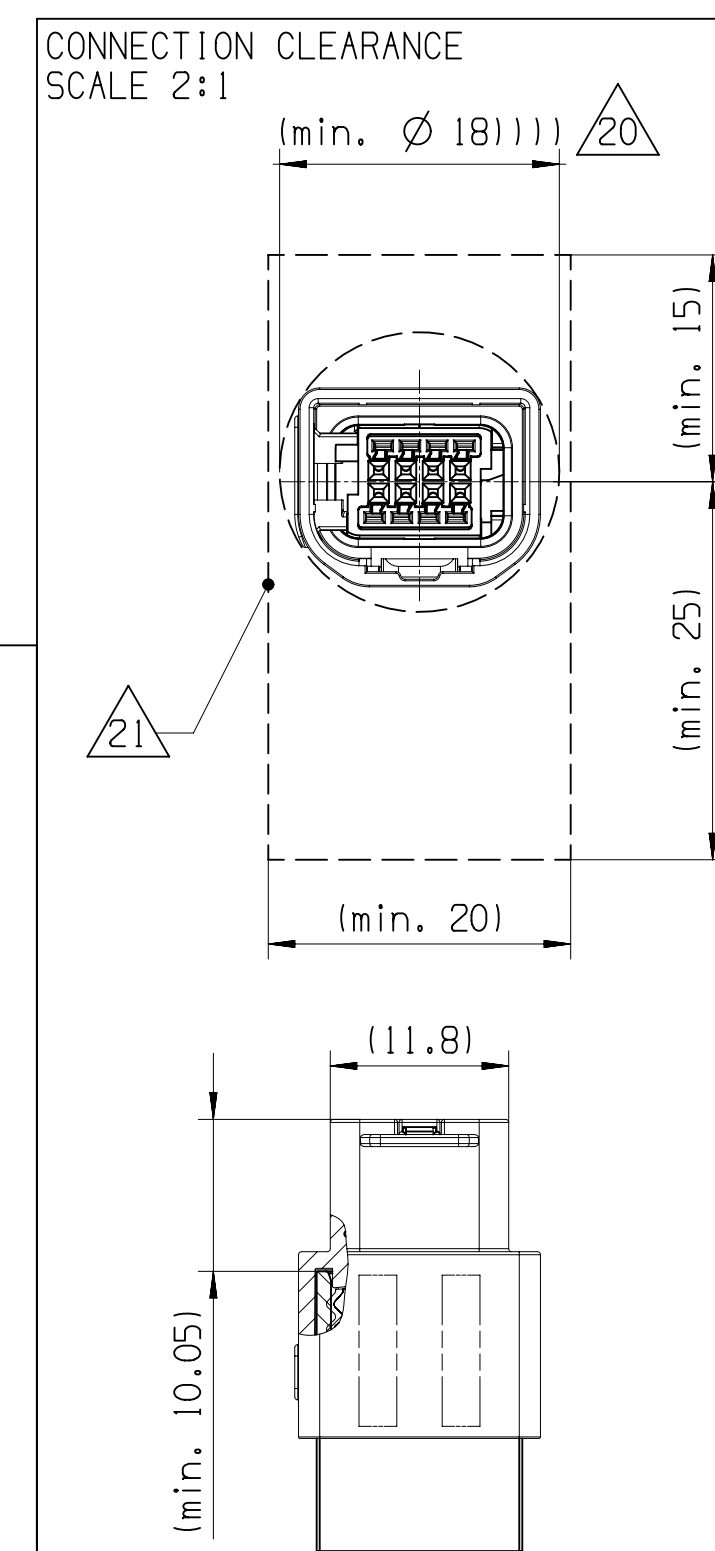




	(01AB)
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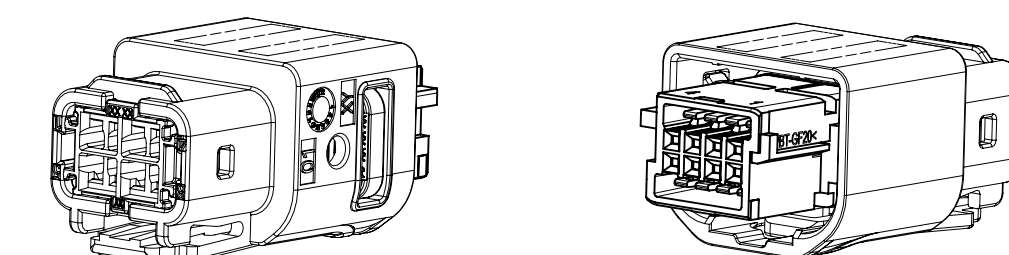


SUITABLE FEMALE CONTACT	DRAWING-NO.	MAX. WIRE CROSS SECTION
APTIV CTS 050 CB	33381898	0.35mm ² FLRY
TE MCON 050 CB	33277910	0.35mm ² FLRY

NOTES	
1	DELIVERY CONDITION WITH TPA AT PRE-POSITION
2	GENERAL PART SURFACE, IF NOT OTHERWISE SPECIFIED: Ra<2.3µm (VDI3400-27); MOLD FLASH AND INJECTION GATE <0.1; MOLD OFFSET OR EJECTOR MARKS <0.1
3	TOLERANCING ISO 8015 (AB)-DIN EN ISO 291:2008-08
4	GENERAL TOLERANCE:  0.4 
5	ACCEPTANCE CONDITIONS ACC. DIN16742
 6	APN ACTIV PART NO.
 7	CUSTOMER PART NO., OPTIONAL
 8	ASSEMBLY PART REV.
 9	TERMINAL CAVITY MARK
 10	MOULD CAVITY MARK
 11	APTIV COMPANY LOGOTYPE
 12	MATERIAL IDENTIFICATION
 13	DATE CLOCK
 14	COUNTRY OF ORIGIN
15	PRODUCT SPECIFICATION PS35160629
16	APPLICATION SPECIFICATION AS35160629
17	MATCH TO INTERFACE S1035201, VERSION 3
18	SUITABLE TERMINAL SYSTEM: SEE TABLE
19	NOT USED TERMINAL CAVITIES MUST BE CLOSED BY SEAL PLUG: 33239444
 20	MIN. POSSIBLE FEED-THROUGH APERTURE
 21	OPERATION SPACE

3				2		1			
OWS STATUS				ZONE	REVISION HISTORY	AUTH	DR	APVD	APVD 2
DATE	REV	REV IN P/CHK							
26JUL19	R	01			INITIAL RELEASE		Y.SAT	M.POS	R.SCH
14NOV19	R	01	AA	06	BRAV PRE-SERIAL ASSEMBLY NUMBERS ADDED BRYAN SERIAL PART NUMBERS ARE CROSSED		Y.SAT	M.POS	R.SCH
26AUG20	R	01	AB	04-83	HORMATION CLASSIFICATION SEVERITY CLASS FOR USCAR-2 WAS 92Z NO TABLE UPDATED		Y.SAT	M.POS	R.SCH

3D-VIEW
SCALE 2:



5	REAR GRID		>PBT-GF15<	NATURAL	-
4	MAT SEAL		>VMQ<; 20 SHORE A	REDDISH BROWN	3013
3	HOUSING SEAL		>VMQ<; 50 SHORE A	REDDISH BROWN	3011
2	SECONDARY LOCK		>PBT-GF 30<	VIOLET	4006
1	ASM HOUSING	OUTER HOUSING	>PBT-GF15<	BLACK	9011
		CAVITY MODULE	>PBT-GF20<	SEE TABLE	
ITEM	DESIGNATION		MATERIAL	COLOUR	SIMILAR RA

DWG. TYPE		DISTR. CODE
CUSTOMER PART DRAWING		
WEIGHT (LBS)	SEE TABLE	
VOLUME (CM ³)	"	
ROUTING		D
UNLESS OTHERWISE SPECIFIED		
GENERAL TOLERANCES ACCORDING TO: SEE TABLE		

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										DATE	
DR V. SATHISH										26JUL19	
APV01 M. POSMIK										26JUL19	
APV02 R. SCHIMDT										26JUL19	
APV03											
APV04											
APV05											
SUBSTANCES OF CONCERN AND RECYCLED CONTENT PER APTIV (0944001)											
WATERLAP											
SEE TABLE											
DRAWING NAME: FEMALE TERMINAL HOUSING 8-WAY 0.5MM TERMINAL WATERPROOF											
DRAWING NUMBER											
35160629											
SIZE		SCALE		FRAME NO.		1 OF 1		SHEET NO.		STO REV	
A0		5:1		I		0		1		R 01	
2											

FEMALE CONNECTOR DESIGNATION:		AVAILABLE FEMALE CONNECTORS			COMPOSITION FEMALE CONNECTOR											SECONDARY LOCK	HOUSING SEAL	MATE SEAL
		APTIV PART NUMBER			ASM. HOUSING													
		8 WAY (SERIAL I)	8 WAY (PRE-SERIAL I)	WEIGHT CONNECTOR (g)	COLOUR CAVITY MODULE	S W I T C H T O R A I L	CODING											
CODING	A						B	C	D	E	F	G	H	J				
FEMALE CONNECTOR ;	A	35355142	35398723	2,95	BLACK	9011	X											
	B	35355143	35398724		WHITE	9010		X										
	C	35355144	35398725		BLUE	5012			X									
	D	--	--		VIOLET	4004				X								
	E	--	--		GREEN	6017					X					X	X	
	F	--	--		BROWN	8011						X						
	G	--	--		GREY	7036							X					
	H	--	--		LIGHT PINK	3015								X				
	J	--	--		BEIGE	1001									X			

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