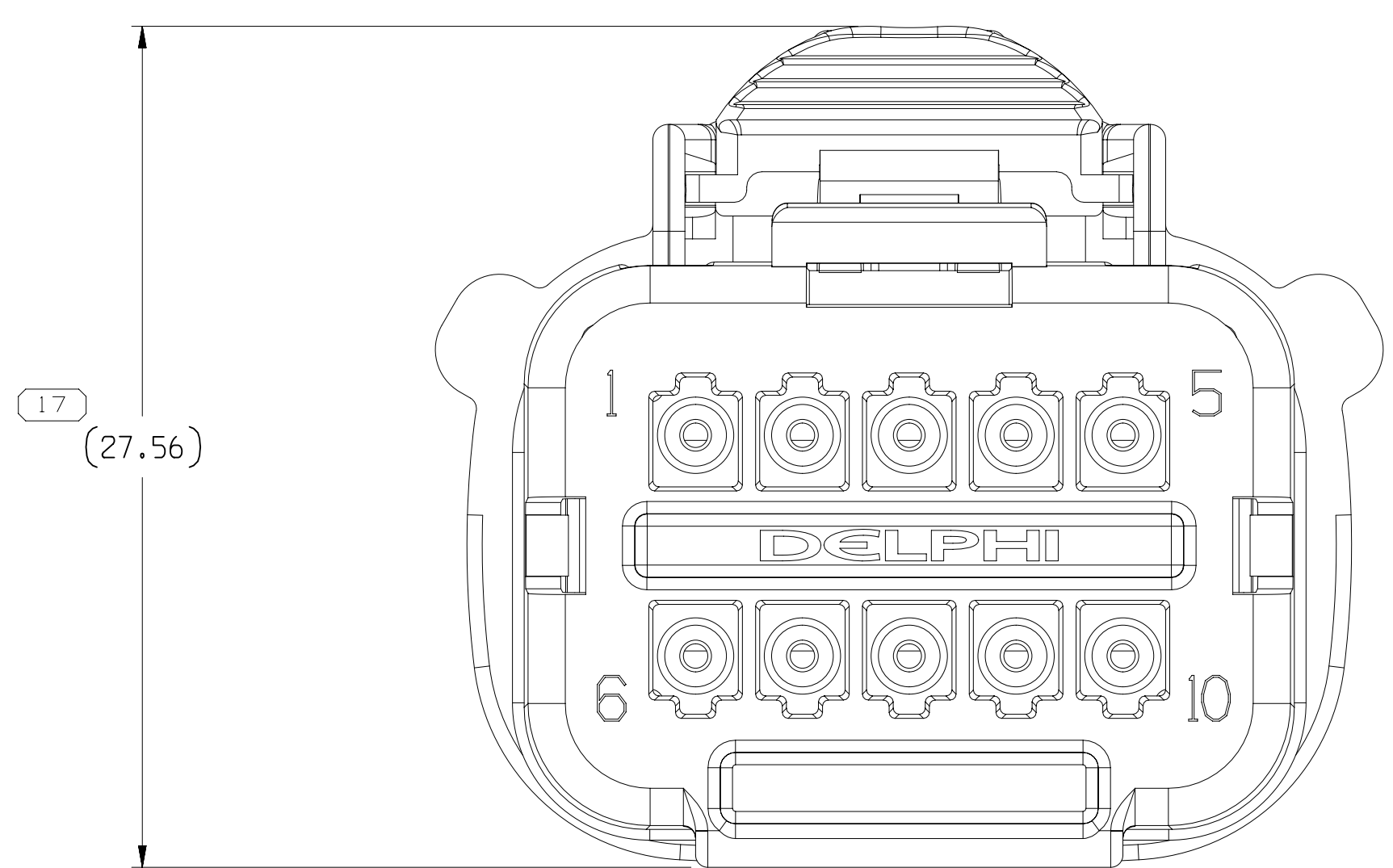
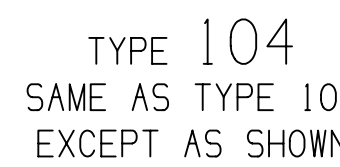
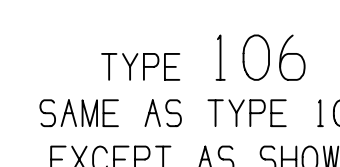
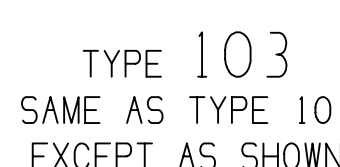
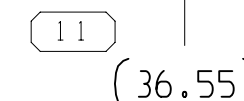
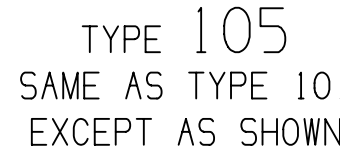
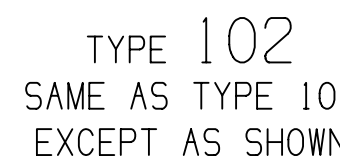




- ## NOTES

1. UNLESS OTHERWISE SPECIFIED AND/OR INDICATED:

DIMENSIONS ARE TO FACE OF VIEW SHOWN AND
AUTOMATICALLY ROUNDED BY COMPUTER FOR INSPECTION
[SEE MATH MODEL FOR PRECISE DIMENSIONS]. FOR ALL
OTHER DIMENSIONS NOT SHOWN BUT REQUIRED FOR TOOL
BUILD, SEE MATH MODEL FOR PRECISE TOOL PATH DATA.

2. PART IS MANUFACTURED TO GEOMETRIC TOLERANCES. CENTERLINE DIMENSIONS ARE FOR REFERENCE ONLY.
3. SEALING CODE 4 - DESIGN WILL MEET REQUIREMENTS OF SAE/USCAR-2 CONNECTOR SYSTEM ENVIRONMENTAL TEST FLOWCHART (PRESSURE/VACUUM AND SUBMERSION).

4. THIS PRODUCT IS NOT CATEGORIZED AS AN APPEARANCE ITEM, MINOR IMPERFECTIONS INCLUDING, BUT NOT LIMITED TO, FLOW MARKS, COLOR BLEMISHES, GATE VESTIGE, AND SOFT FLASH THAT DO NOT AFFECT THE FIT, FORM, OR FUNCTION OF THE PART ARE PERMISSIBLE PER EANP.4-3.CS.01.EN.
5. FOR APPLICATION DATA SEE THE INDIVIDUAL APPLICATION DRAWINGS.

6. ASSEMBLY TO BE USED WITH APPROPRIATE ACTIV HOLDER DESIGN.

7. ASSEMBLY TO BE PROCESSED USING APTIV CONNECTION SYSTEMS BEST PRACTICE METHODS AND/OR CONNECTOR ASSEMBLY INSTRUCTIONS AND APPLICABLE REPAIR PROCEDURES.

8. BEFORE TERMINAL ASSEMBLY, VERIFY THAT PLR IS IN THE PRE-STAGE POSITION ON THE CONNECTOR. IF NOT, RETURN PLR TO PRE-STAGE POSITION.

9. FOR DIFFERENT PUNCH PATTERN CONFIGURATIONS (IF AVAILABLE) SEE SHEET 2

10. FOR ASSEMBLIES WITHOUT CPA SEE DRAWING 15532123

75914820	07	AA	106	155119	15514895	15514890	15514893	15514888	15519096					
75914820	07	AA	105	15514818	15514895	15514898	15514893	15514888	15519096	F				
75914820	07	AA	104	15514817	15514895	15514898	15514893	15514888	15519096	D				
75914820	07	AA	103	15514815	15514895	15514898	15514893	15514888	15519096	B				
75514822	07	AB	102	15514815	15514895	15514898	15514893	15514888	15519096	B				
75514821	07	AA	101	15514814	15514895	15514898	15514893	15514888	15519096	A				
PART	NO	REV	N/P	TYPE	CONNECTOR	PLR	SEAL	CONN	SEAL	CBL	RETAINER	CPA	USCAR	OPTION

DIMENSIONAL RANGE (MM)		TOLERANCE								CHART	EI
FROM	> 0	> 20	> 30	> 70	> 100	> 150	> 200	> 250	> 300		
TO	20	30	70	100	150	200	250	300	400		
TOLERANCE UNLESS OTHERWISE SPECIFIED											
	+0.15	+0.2	+0.3	+0.4	+0.5	+0.6	+0.8	+1	+1.2		

THIRD ANGLE PROJECTION

DO NOT SCALE

USE MATH DATA







NX

DRAWING NUMBER

15514827

SIZE	SCALE	FRAME NO	SHEET NO	STD	REV	NOT
A1x4	5:1	1 OF 2	1 OF 2	8	16	-

[illegible]

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Aptiv:](#)

[15514821](#)