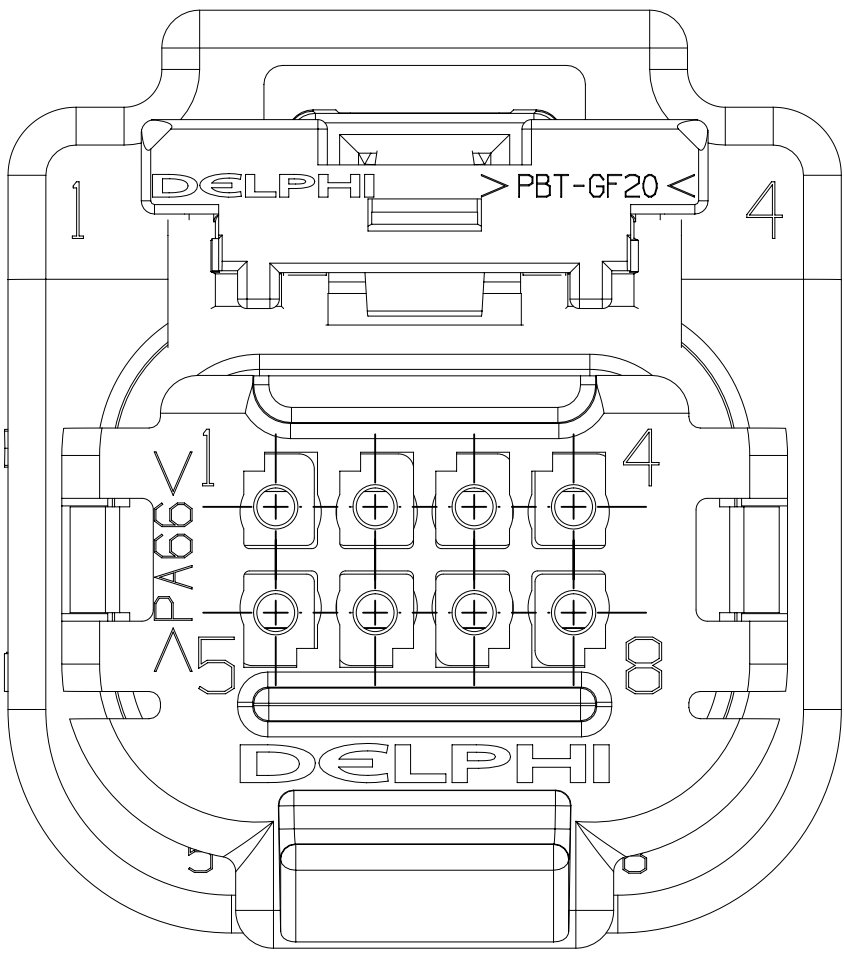


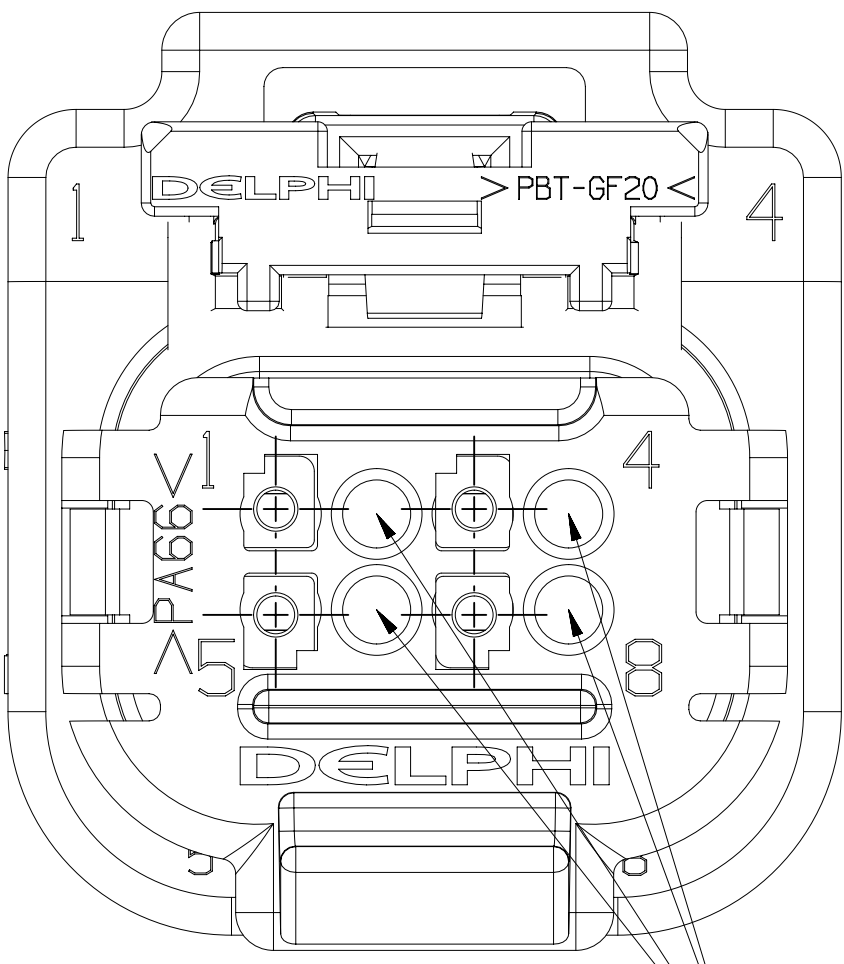
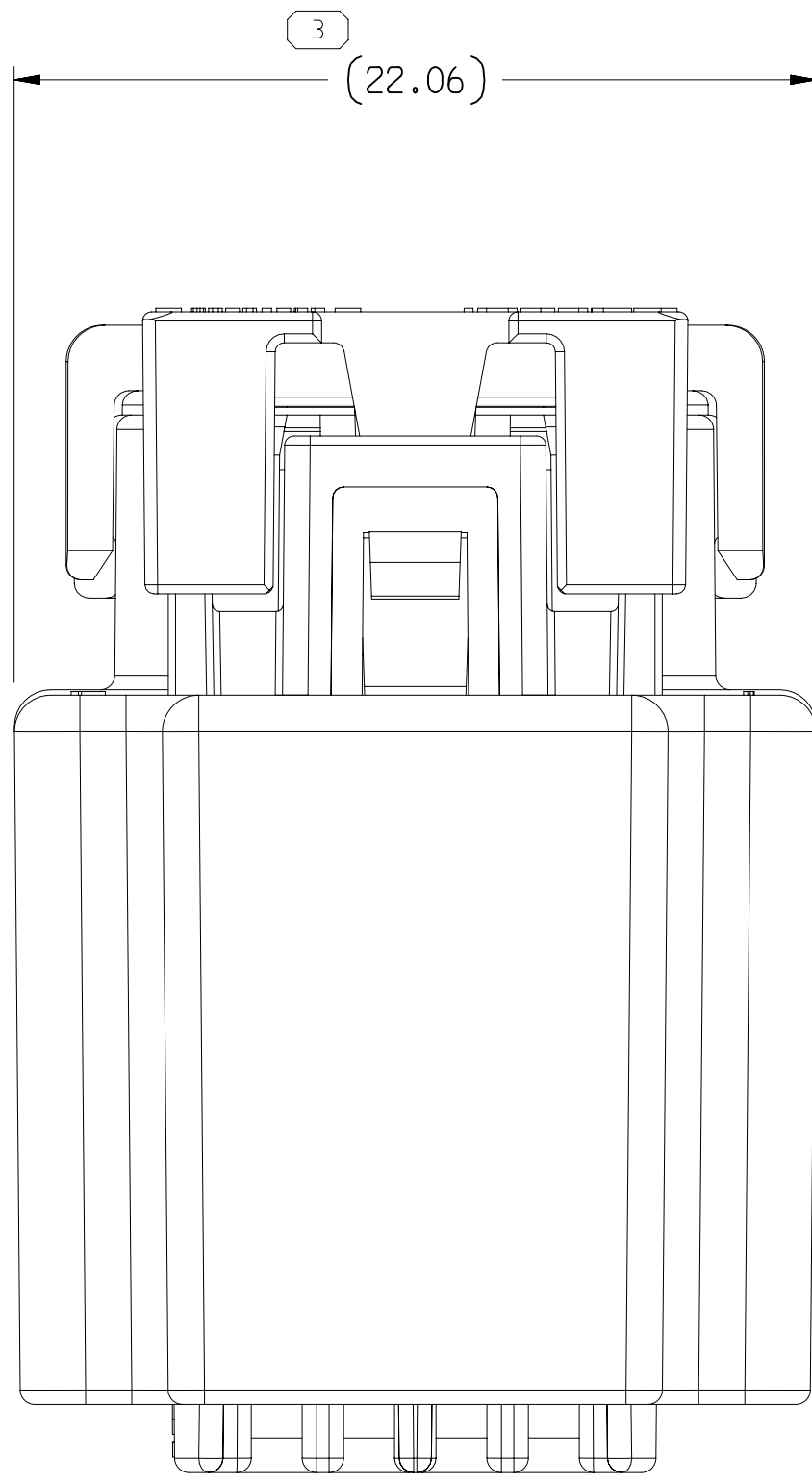
SYMBOL DEFINITION		MISSING SYMBOLS	
A DIMENSION WITHOUT AN INSPECTION REPORT SYMBOL DOES NOT REQUIRE INSPECTION. IT MAY BE CONTROLLED ON THE INDIVIDUAL COMPONENT DRAWING.		NO MISSING SYMBOL NUMBER	
		TOTAL NO OF INSPECTIONS REQUIRED	
		6	
		LAST NO. USED	
		6	

DWG STATUS				REVISION HISTORY				AUTH		DR		APVD	
DATE	STG	REV	N/P	CHG	ZONE								
20JN19	R	01	-	-		15543351, 13890301, 13890058 - WAS ON SHIT 1: 35366051 - RELEASED		443697	GDH	JAA	VRG		
28NO19	R	02	-	-		35366051 - UPDATED PART AVAILABILITY		550623	JAA	JAA	VRG		



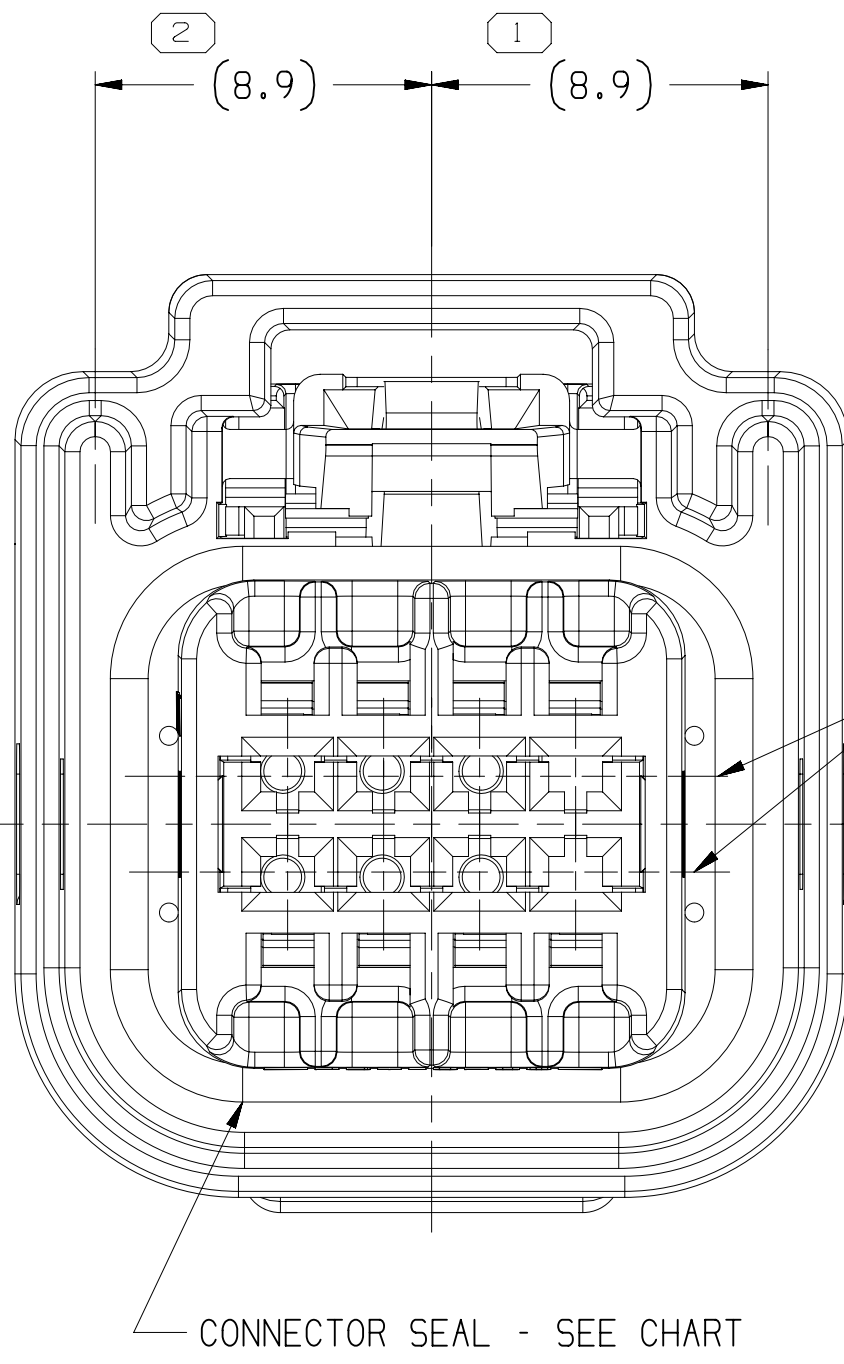
NO BLOCKED CAVITIES

TYPE 202  
SAME AS TYPE 201  
EXCEPT AS SHOWN



BLOCKED CAVITIES (4 PLCS)

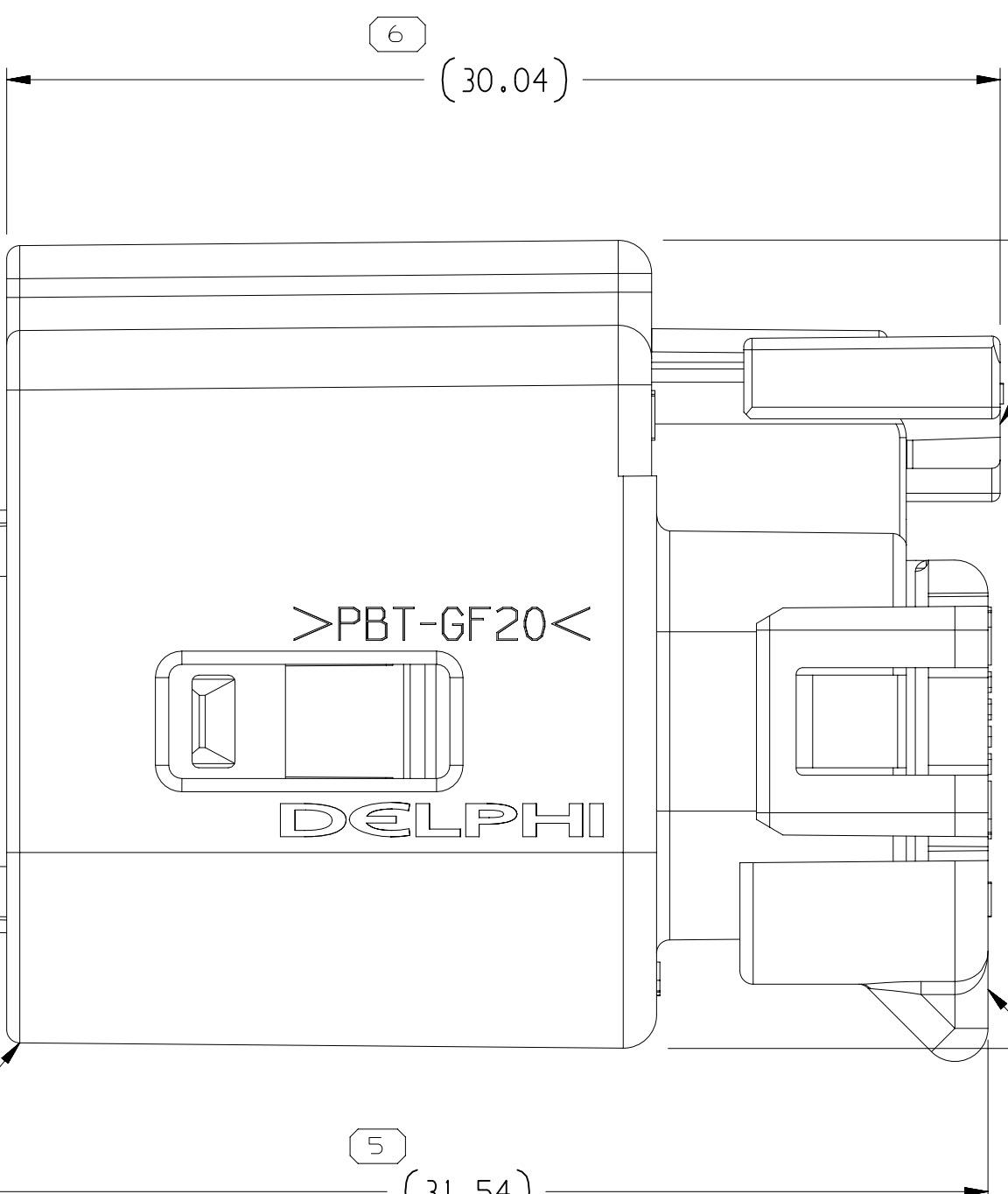
TYPE 203  
SAME AS TYPE 201  
EXCEPT AS SHOWN



Ø OF MALE BLADE

CONNECTOR SEAL - SEE CHART

POSITIVE LOCK REINFORCEMENT  
SEE CHART  
PRE-STAGE

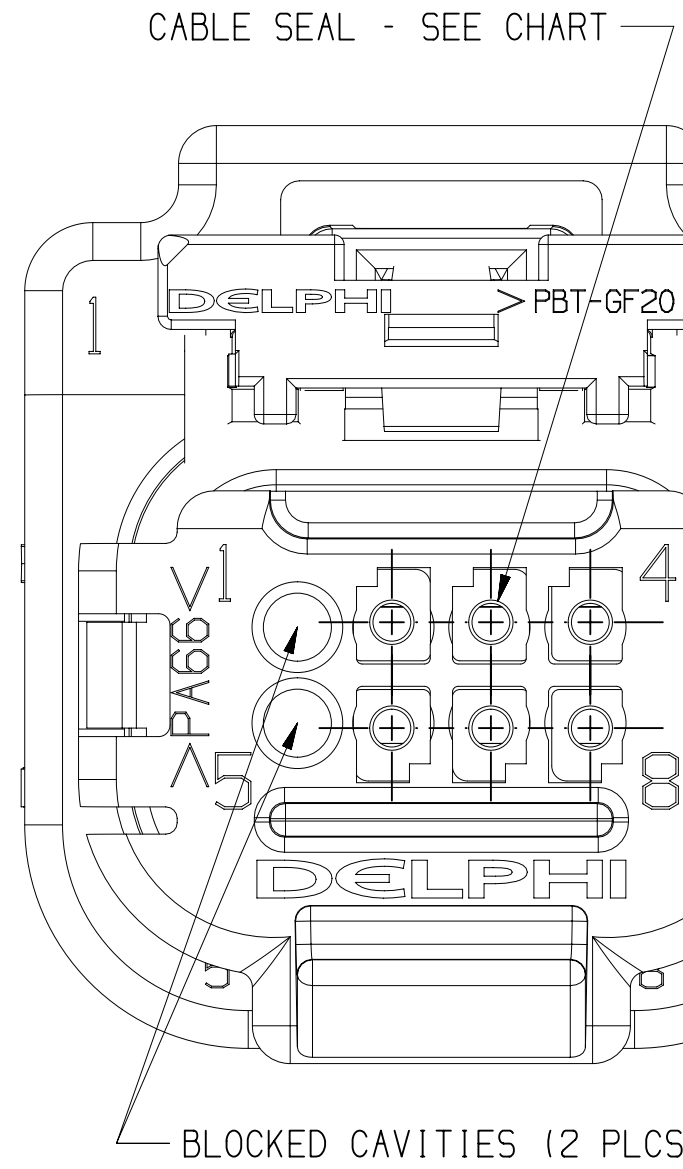
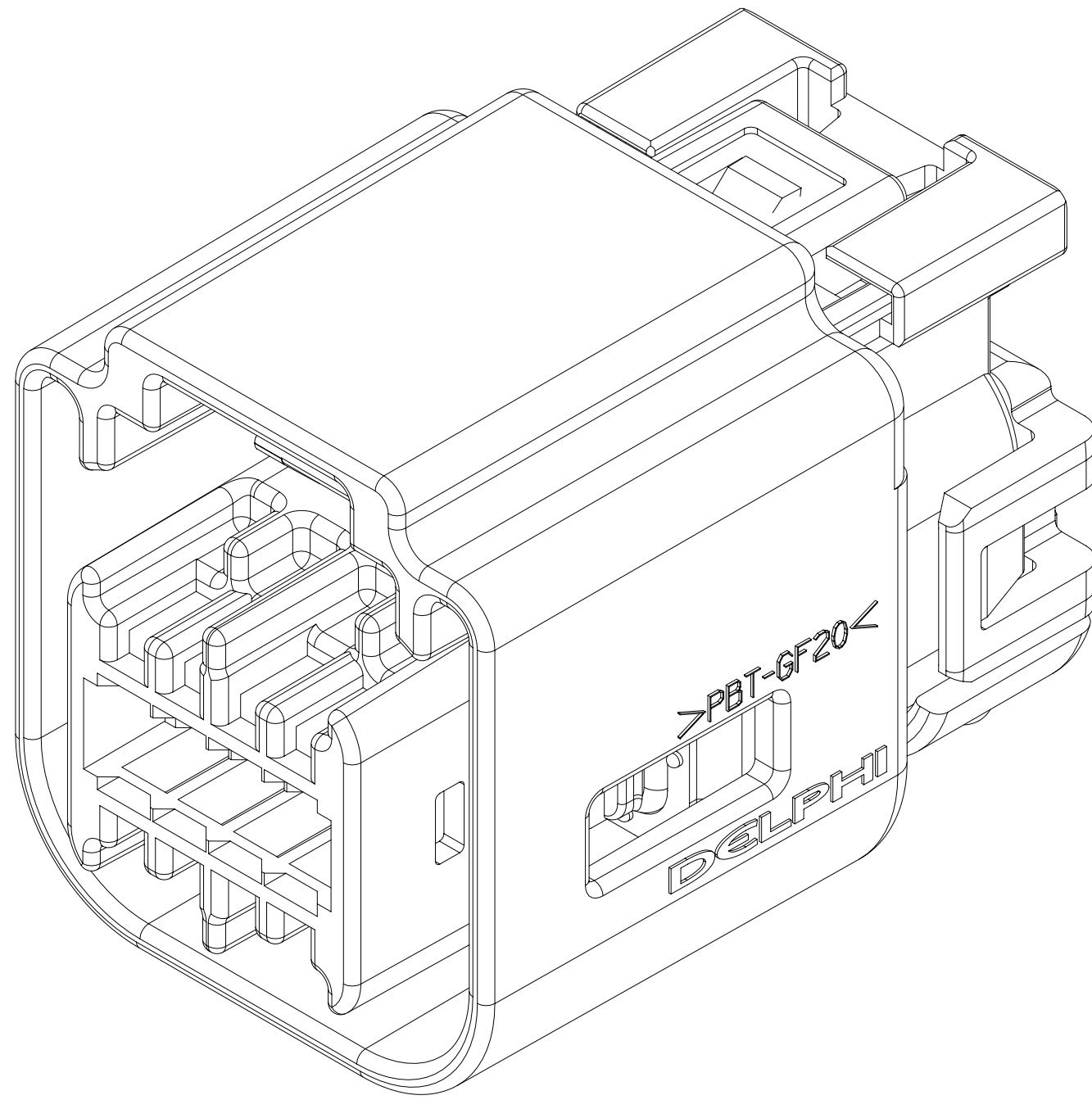


CPA (PRE-STAGE)  
SEE CHART

4 (24.43)

CONNECTOR - SEE CHART

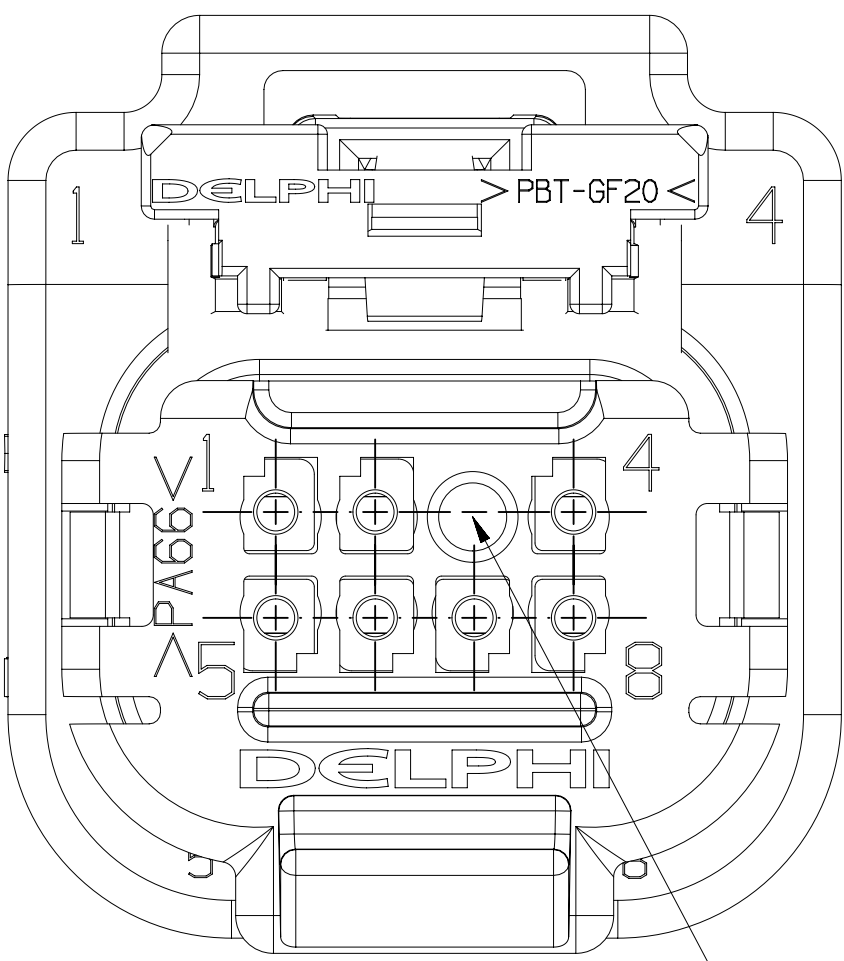
STRAIN RELIEF - SEE CHART



CABLE SEAL - SEE CHART

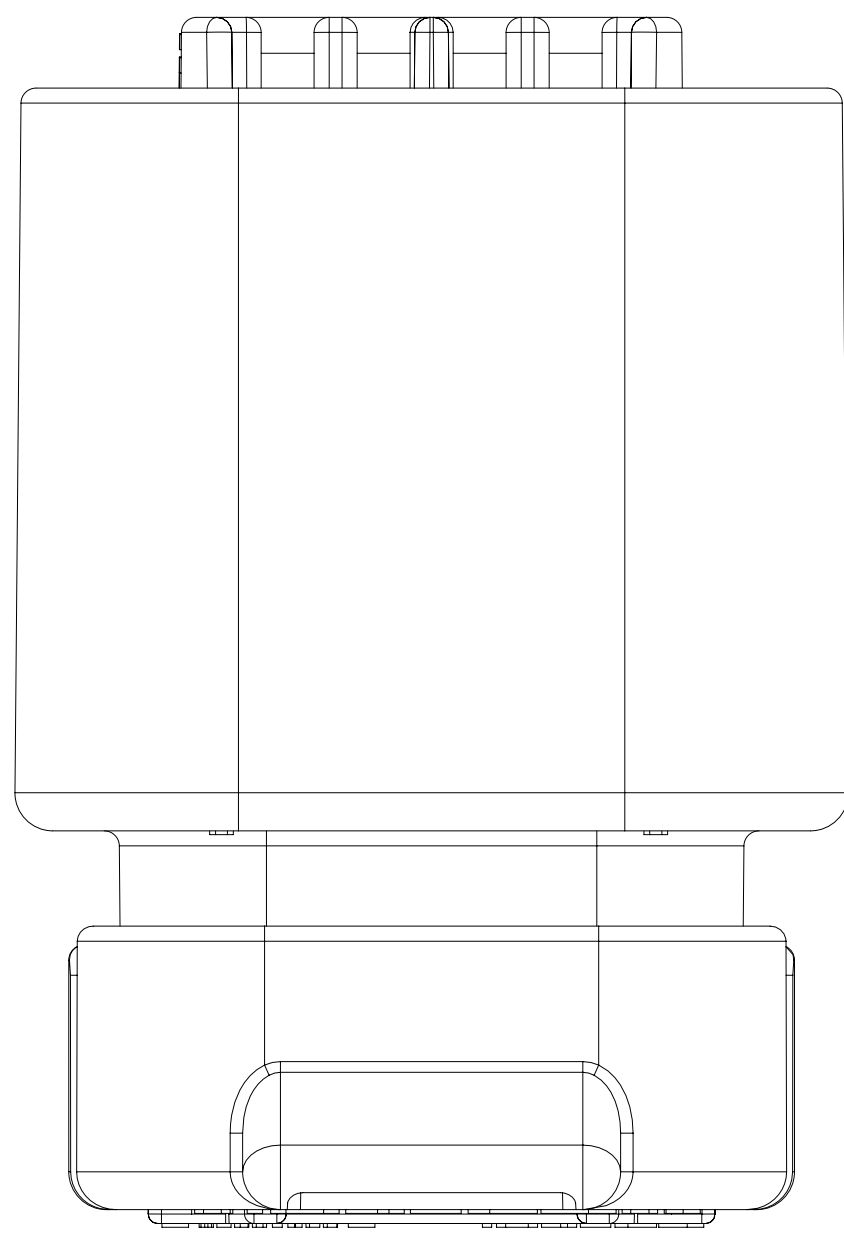
BLOCKED CAVITIES (2 PLCS)

TYPE 201



BLOCKED CAVITIES (1 PLC)

TYPE 204  
SAME AS TYPE 201  
EXCEPT AS SHOWN



#### NOTES

- 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.
- WHEN PARTS ARE SHIPPED THEY MUST BE PACKED IN PLASTIC BAGS OR SHIPPING CONTAINERS MUST BE LINED WITH PLASTIC LINERS. BAGS OR LINERS MUST BE SEALED TO AVOID FOREIGN MATTER.
- ASSEMBLY VALIDATED TO SAE/USCAR-2 REV 4 MAY 2004:  
  
SEALING CODE 4 - CONNECTOR SYSTEM ENVIRONMENTAL TEST FLOWCHART (PRESSURE/VACUUM AND SUBMERSION).  
  
ALSO CONFORMS TO:  
SAE/USCAR-2 REV 6 FEB 2013 S3-ENVIRONMENTAL TEST SEQUENCE HIGH TEMP EXPOSURE; PV LEAK; SUBMERSION; HIGH PRESS. SPRAY.  
  
TEMPERATURE CLASS 3  
  
5.4.5 MISCELLANEOUS COMPONENT ENGAGE/DISENGAGE FORCE  
PLR ENGAGE PRE-SET TO LOCK  
WITHOUT TERMINALS: 69-78N  
WITH TERMINALS: 57-73N
- THESE PARTS ARE NOT CONTROLLED FOR AUTOMATIC FEEDING.
- 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 PER DPNP-4.7-CS-01.
- FOR APPLICATION DATA SEE THE INDIVIDUAL APPLICATION DRAWINGS.

DIMENSIONAL RANGE (MM)		CHART	
FROM	TO		
> 0	> 20	> 30	> 70
> 20	> 30	> 70	> 100
> 30	> 70	> 100	> 150
> 70	> 100	> 150	> 200
> 100	> 150	> 200	> 250
> 150	> 200	> 250	> 300
> 200	> 250	> 300	> 400
> 250	> 300	> 400	> 500
> 300	> 400	> 500	> 600
> 400	> 500	> 600	> 700
> 500	> 600	> 700	> 800
> 600	> 700	> 800	> 900
> 700	> 800	> 900	> 1000
> 800	> 900	> 1000	> 1100
> 900	> 1000	> 1100	> 1200
> 1000	> 1100	> 1200	> 1300
> 1100	> 1200	> 1300	> 1400
> 1200	> 1300	> 1400	> 1500
> 1300	> 1400	> 1500	> 1600
> 1400	> 1500	> 1600	> 1700
> 1500	> 1600	> 1700	> 1800
> 1600	> 1700	> 1800	> 1900
> 1700	> 1800	> 1900	> 2000
> 1800	> 1900	> 2000	> 2100
> 1900	> 2000	> 2100	> 2200
> 2000	> 2100	> 2200	> 2300
> 2100	> 2200	> 2300	> 2400
> 2200	> 2300	> 2400	> 2500
> 2300	> 2400	> 2500	> 2600
> 2400	> 2500	> 2600	> 2700
> 2500	> 2600	> 2700	> 2800
> 2600	> 2700	> 2800	> 2900
> 2700	> 2800	> 2900	> 3000
> 2800	> 2900	> 3000	> 3100
> 2900	> 3000	> 3100	> 3200
> 3000	> 3100	> 3200	> 3300
> 3100	> 3200	> 3300	> 3400
> 3200	> 3300	> 3400	> 3500
> 3300	> 3400	> 3500	> 3600
> 3400	> 3500	> 3600	> 3700
> 3500	> 3600	> 3700	> 3800
> 3600	> 3700	> 3800	> 3900
> 3700	> 3800	> 3900	> 4000
> 3800	> 3900	> 4000	> 4100
> 3900	> 4000	> 4100	> 4200
> 4000	> 4100	> 4200	> 4300
> 4100	> 4200	> 4300	> 4400
> 4200	> 4300	> 4400	> 4500
> 4300	> 4400	> 4500	> 4600
> 4400	> 4500	> 4600	> 4700
> 4500	> 4600	> 4700	> 4800
> 4600	> 4700	> 4800	> 4900
> 4700	> 4800	> 4900	> 5000
> 4800	> 4900	> 5000	> 5100
> 4900	> 5000	> 5100	> 5200
> 5000	> 5100	> 5200	> 5300
> 5100	> 5200	> 5300	> 5400
> 5200	> 5300	> 5400	> 5500
> 5300	> 5400	> 5500	> 5600
> 5400	> 5500	> 5600	> 5700
> 5500	> 5600	> 5700	> 5800
> 5600	> 5700	> 5800	> 5900
> 5700	> 5800	> 5900	> 6000
> 5800	> 5900	> 6000	> 6100
> 5900	> 6000	> 6100	> 6200
> 6000	> 6100	> 6200	> 6300
> 6100	> 6200	> 6300	> 6400
> 6200	> 6300	> 6400	> 6500
> 6300	> 6400	> 6500	> 6600
> 6400	> 6500	> 6600	> 6700
> 6500	> 6600	> 6700	> 6800
> 6600	> 6700	> 6800	> 6900
> 6700	> 6800	> 6900	> 7000
> 6800	> 6900	> 7000	> 7100
> 6900	> 7000	> 7100	> 7200
> 7000	> 7100	> 7200	> 7300
> 7100	> 7200	> 7300	> 7400
> 7200	> 7300	> 7400	> 7500
> 7300	> 7400	> 7500	> 7600
> 7400	> 7500	> 7600	> 7700
> 7500	> 7600	> 7700	> 7800
> 7600	> 7700	> 7800	> 7900
> 7700	> 7800	> 7900	> 8000
> 7800	> 7900	> 8000	> 8100
> 7900	> 8000	> 8100	> 8200
> 8000	> 8100	> 8200	> 8300
> 8100	> 8200	> 8300	> 8400
> 8200	> 8300	> 8400	> 8500
> 8300	> 8400	> 8500	> 8600
> 8400	> 8500	> 8600	> 8700
> 8500	> 8600	> 8700	> 8800
> 8600	> 8700	> 8800	> 8900
> 8700	> 8800	> 8900	> 9000
> 8800	> 8900	> 9000	> 9100
> 8900	> 9000	> 9100	> 9200
> 9000	> 9100	> 9200	> 9300
> 9100	> 9200	> 9300	> 9400
> 9200	> 9300	> 9400	> 9500
> 9300	> 9400	> 9500	> 9600
> 9400	> 9500	> 9600	> 9700
> 9500	> 9600	> 9700	> 9800
> 9600	> 9700	> 9800	> 9900
> 9700	> 9800	> 9900	> 10000

N/A		PROCESS SENSITIVE DIMENSION			
DIMENSIONS ENCLOSED IN ( ) INDICATE REFERENCE DIMENSIONS AND NO TOLERANCE LIMITS ARE ESTABLISHED					
		CHART E			
> 70	> 100	> 150	> 200	> 250	> 300
100	150	200	250	300	400
ESS OTHERWISE SPECIFIED					
±0.4	±0.5	±0.6	±0.8	±1	±1.
NO TOLERANCE					

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