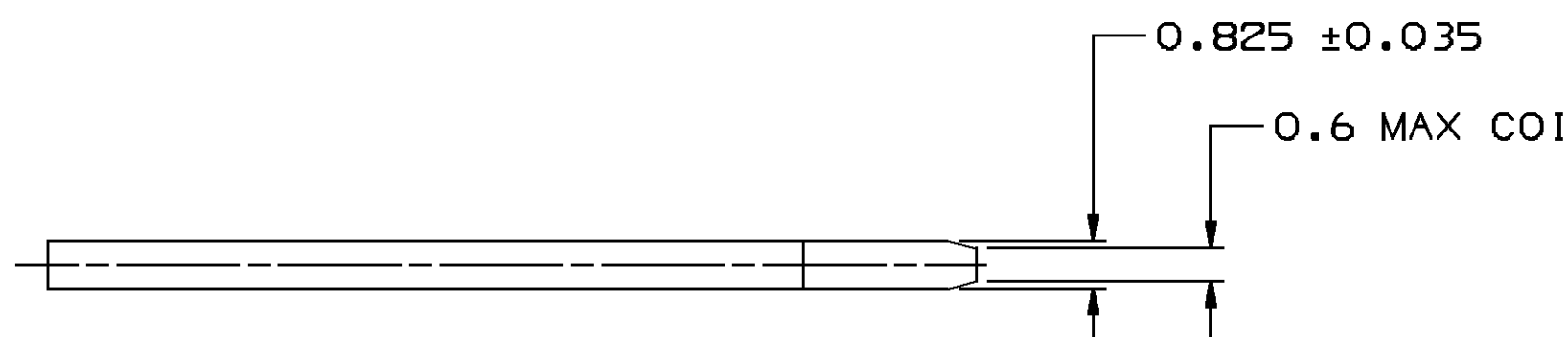


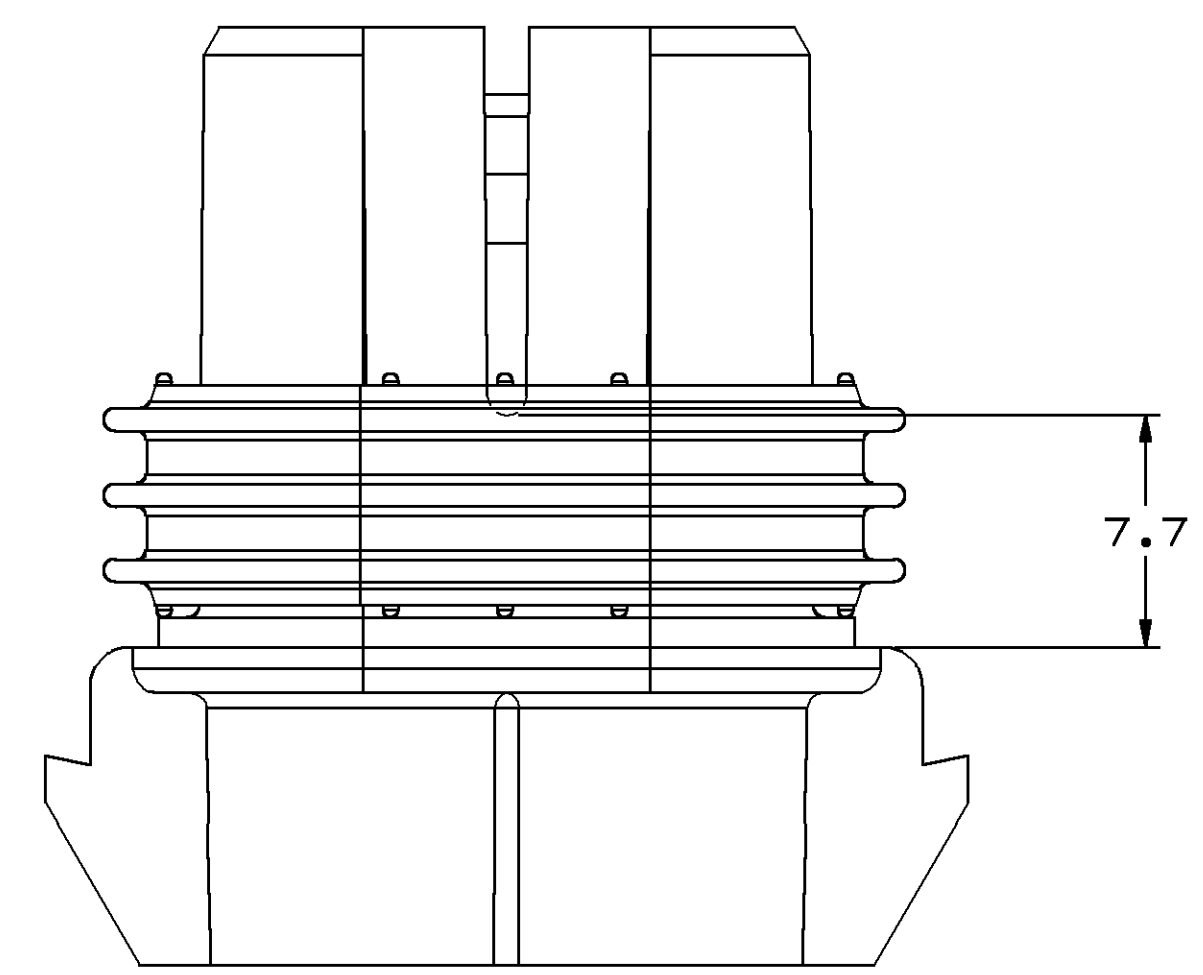


NOTES:

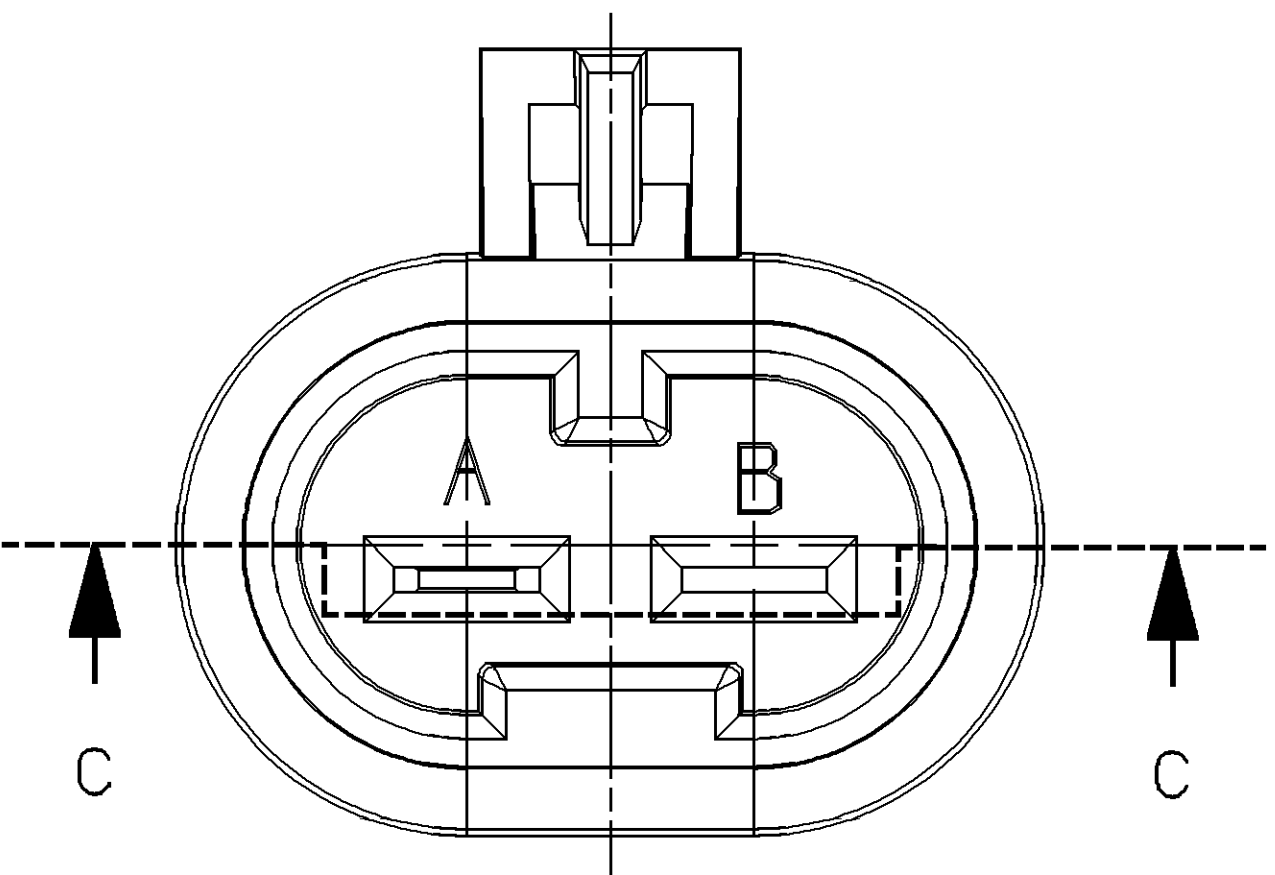
1. TERMINALS ARE IDENTICAL.
2. MATERIAL: RECOMMENDED MATERIAL IS P-1546 (CDA-210) - EXTRA SPRING TEMPER - TIN PLATED BRASS
PLATING THICKNESS: .0026 - .0076 MM
TENSILE STRENGTH: 430 - 480 MPa

(MATERIAL SHOULD HAVE AN ELECTRICAL CONDUCTIVITY $\geq 20\%$ I.A.C.S. AT 68°F. USE OF MATERIAL WITH CONDUCTIVITY $\leq 20\%$ I.A.C.S. SHOULD BE APPROVED BY PACKARD ELECTRIC)

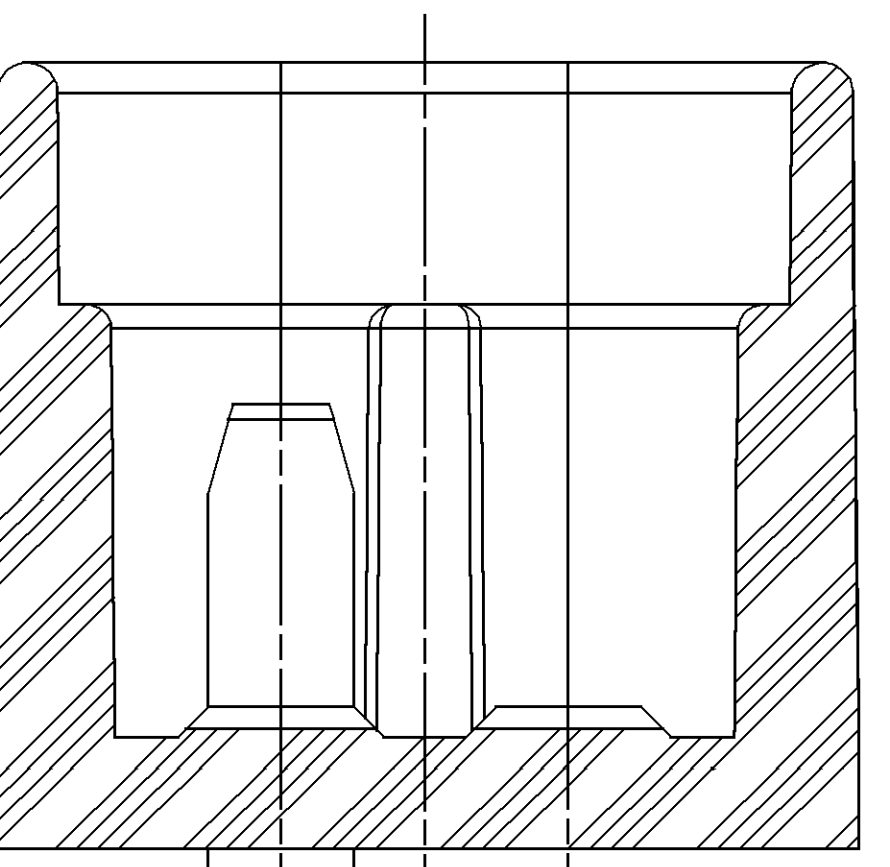
MATING TERMINAL INFORMATION



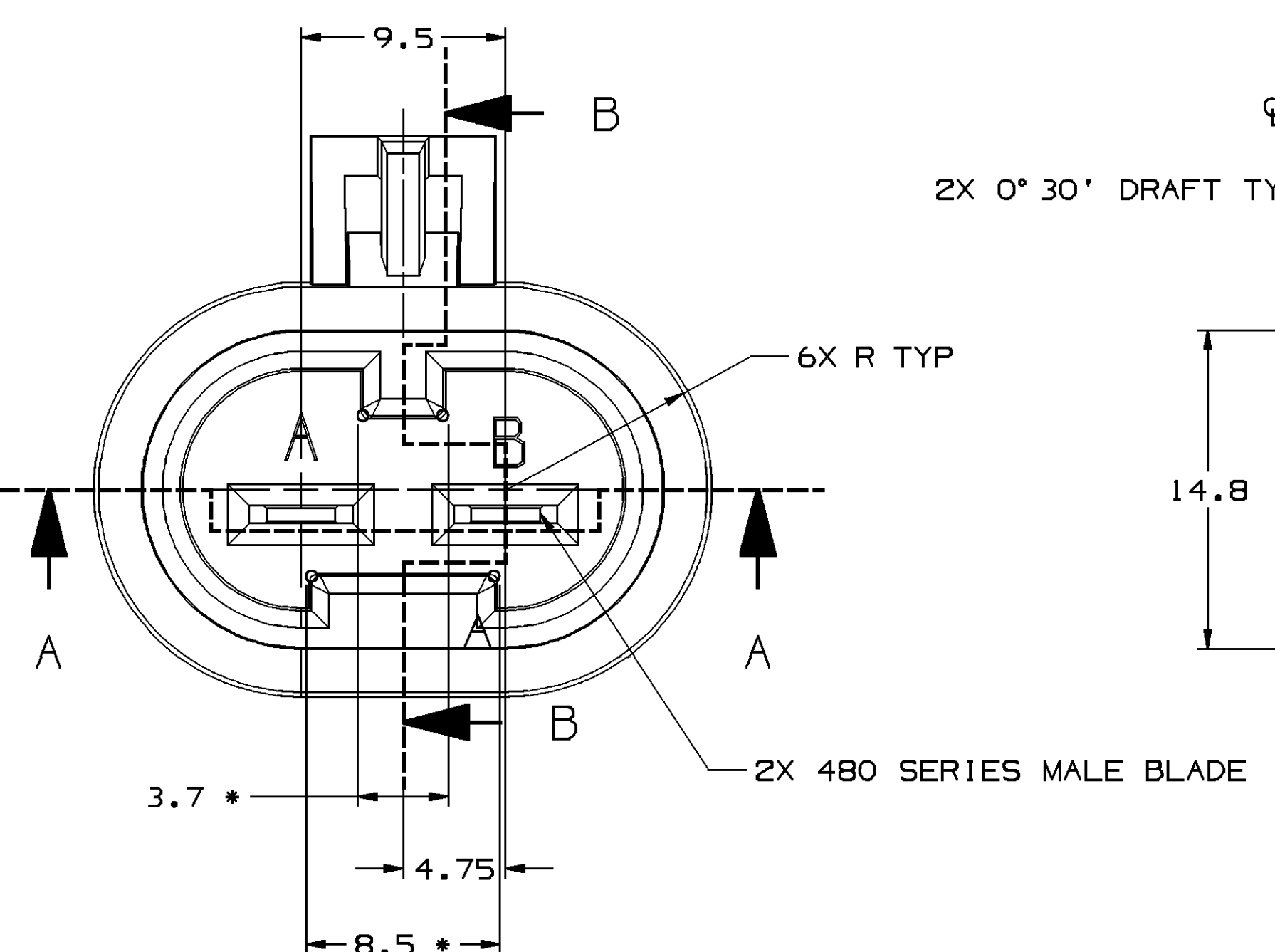
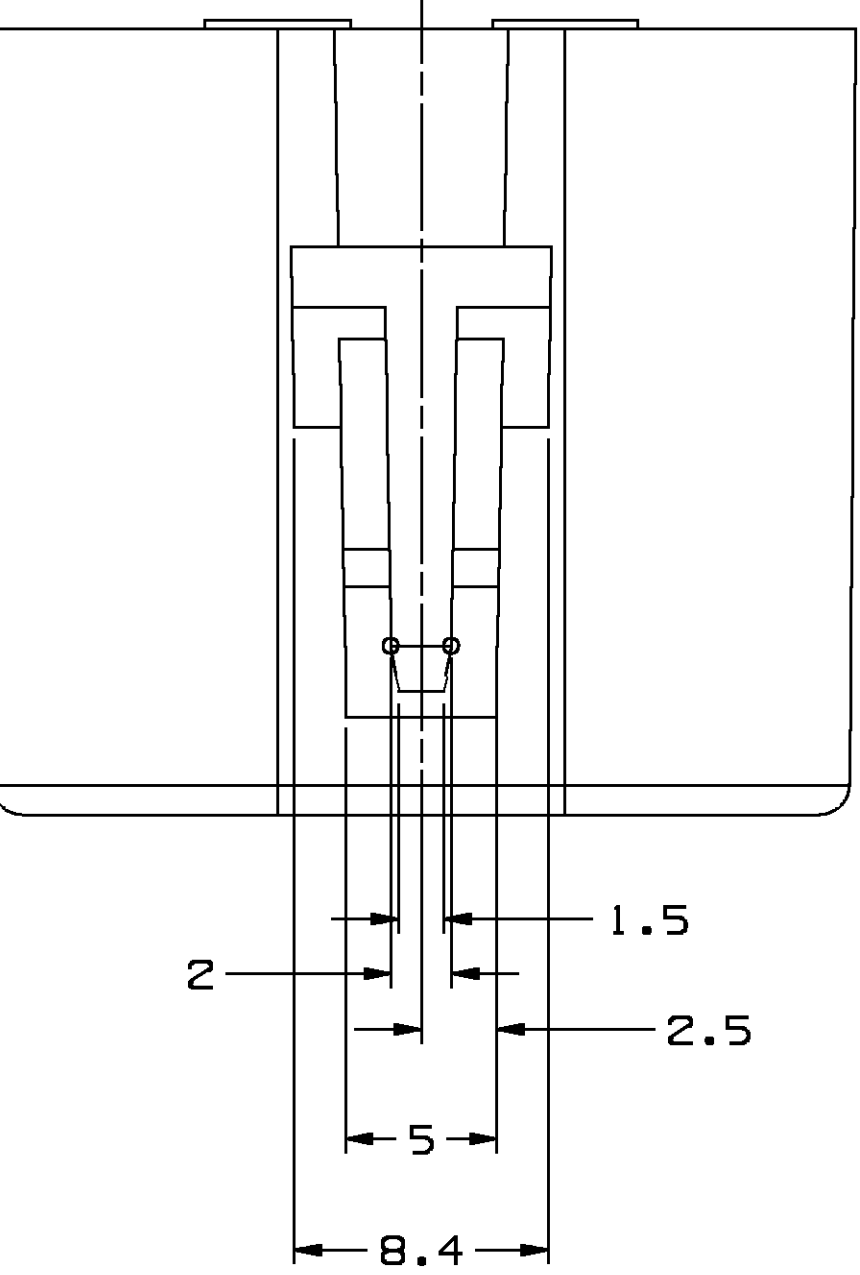
OPTIONAL CONSTRUCTION
TYPE 101 & 102



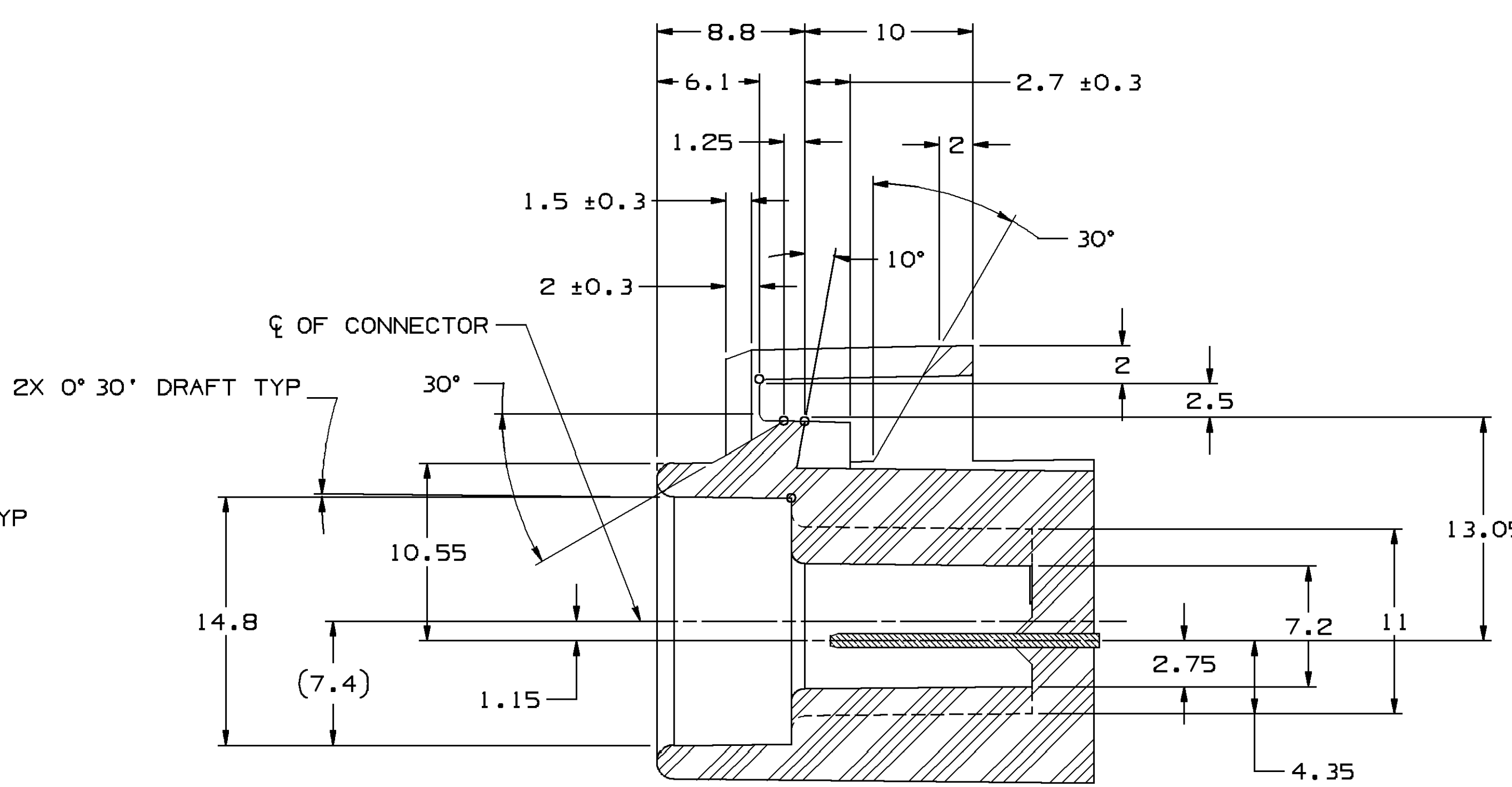
TYPE 102
SAME AS TYPE 101
EXCEPT AS SHOWN



SECTION C-C

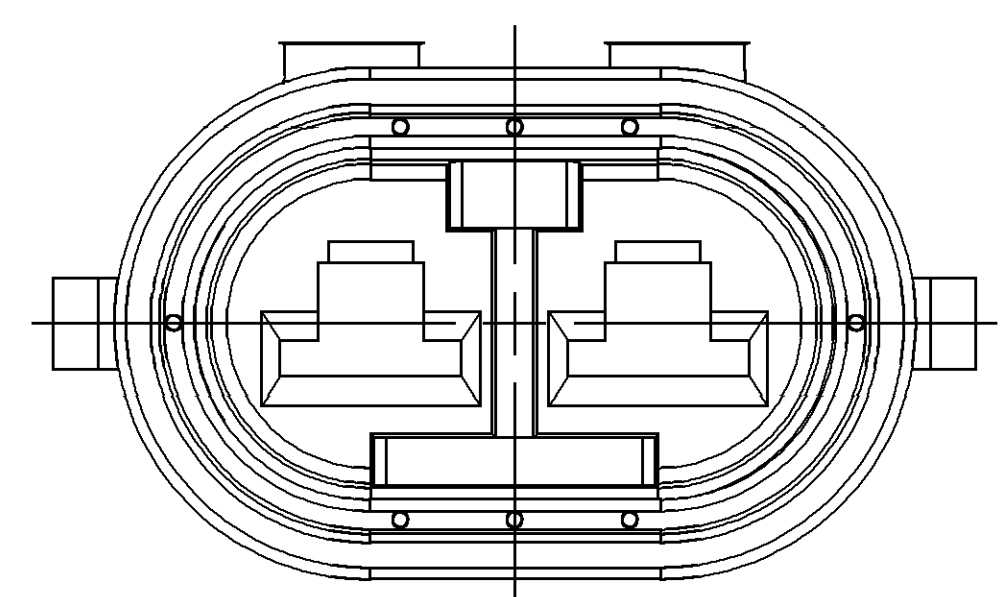


TYPE 101

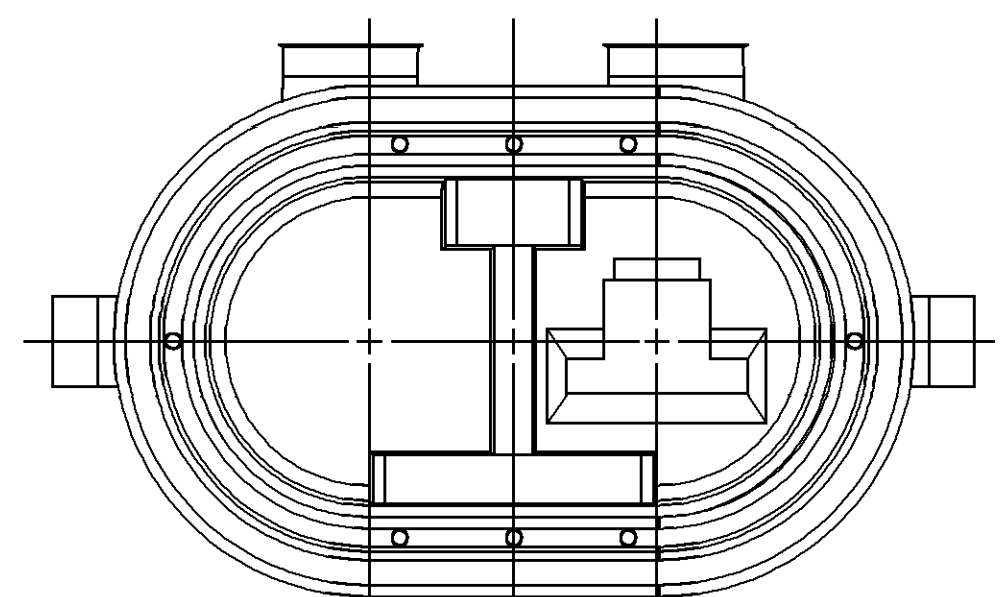


SECTION B-B

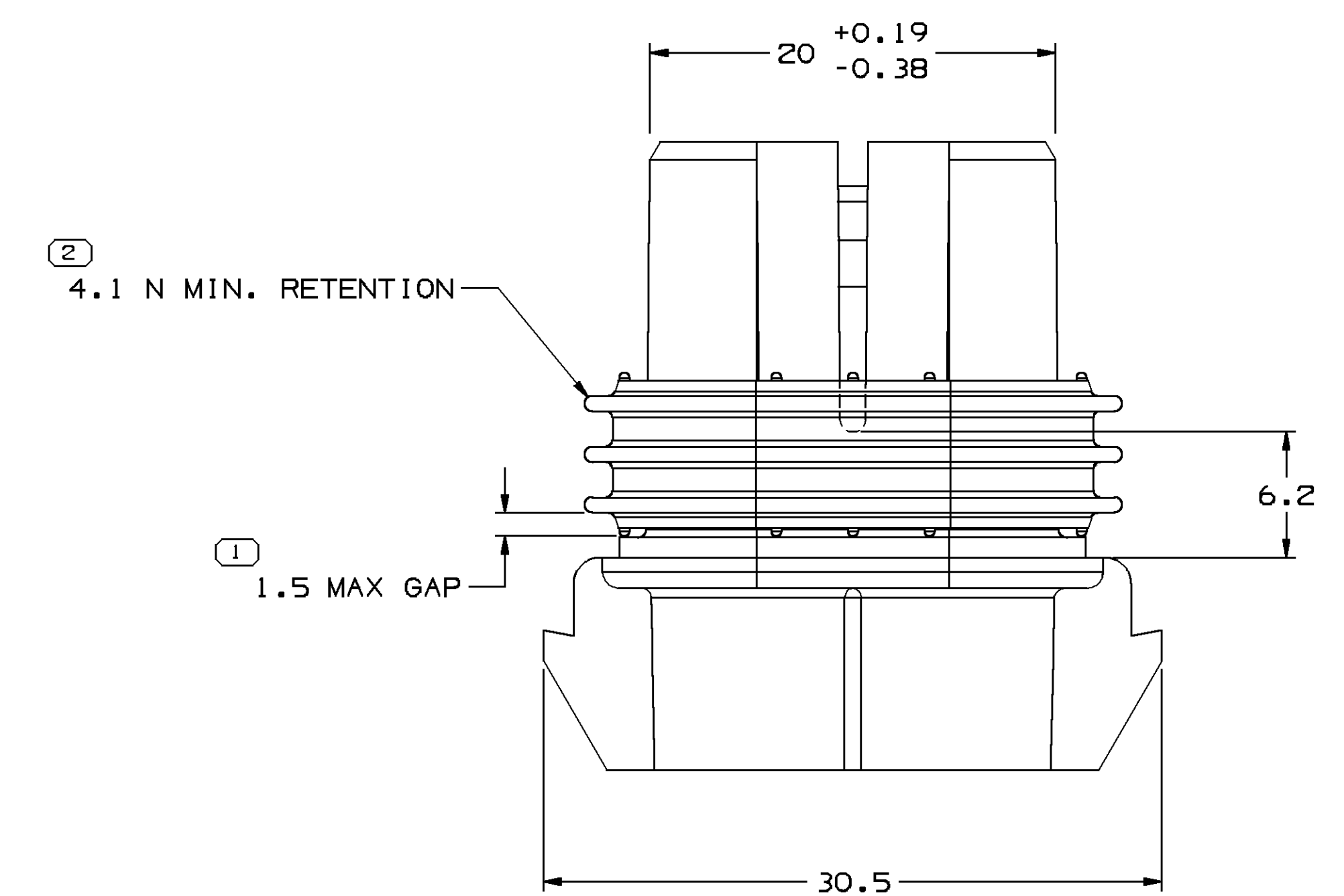
- NOTES
1. UNLESS OTHERWISE SPECIFIED AND/OR INDICATED:
DIMENSIONS ARE TO FACE OF VIEW SHOWN AND
AUTOMATICALLY ROUNDED BY COMPUTER FOR INSPECTION.
USE MATH MODEL FOR PRECISE TOOL PATH DATA. FOR ALL
OTHER DIMENSIONS NOT SHOWN BUT REQUIRED FOR TOOL
BUILD, SEE MATH MODEL FOR PRECISE TOOL PATH DATA.
ALL RADII 0.4
 2. WHEN PARTS ARE SHIPPED THEY MUST BE PACKED IN PLASTIC BAGS
OR SHIPPING CONTAINERS MUST BE LINED WITH PLASTIC LINERS.
NO PARTS OR LINERS MUST BE SEALED TO AVOID FOREIGN MATTER.
 3. RECOMMENDED MATERIAL GLASS FILLED NYLON OR
POLYESTER.



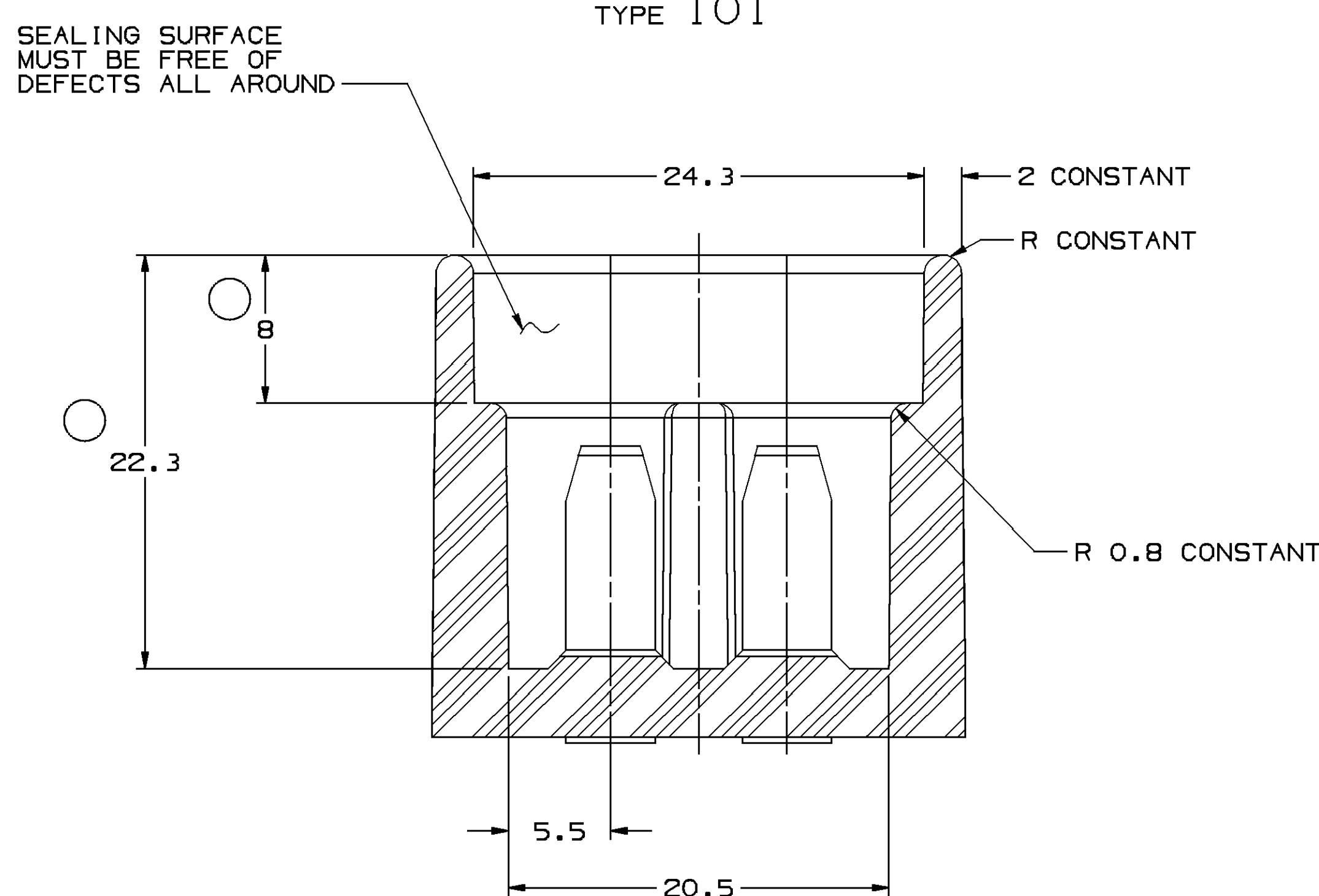
TYPE 101



TYPE 102
SAME AS TYPE 101
EXCEPT AS SHOWN

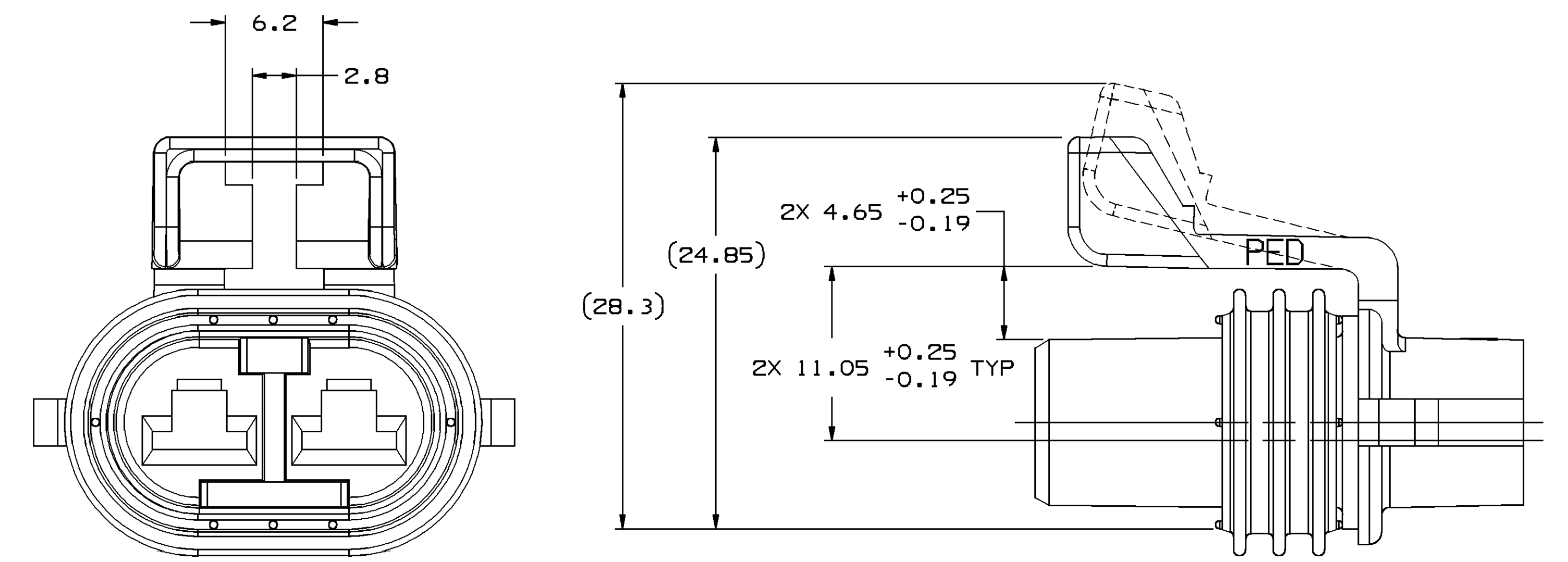


TYPE 101 & 102

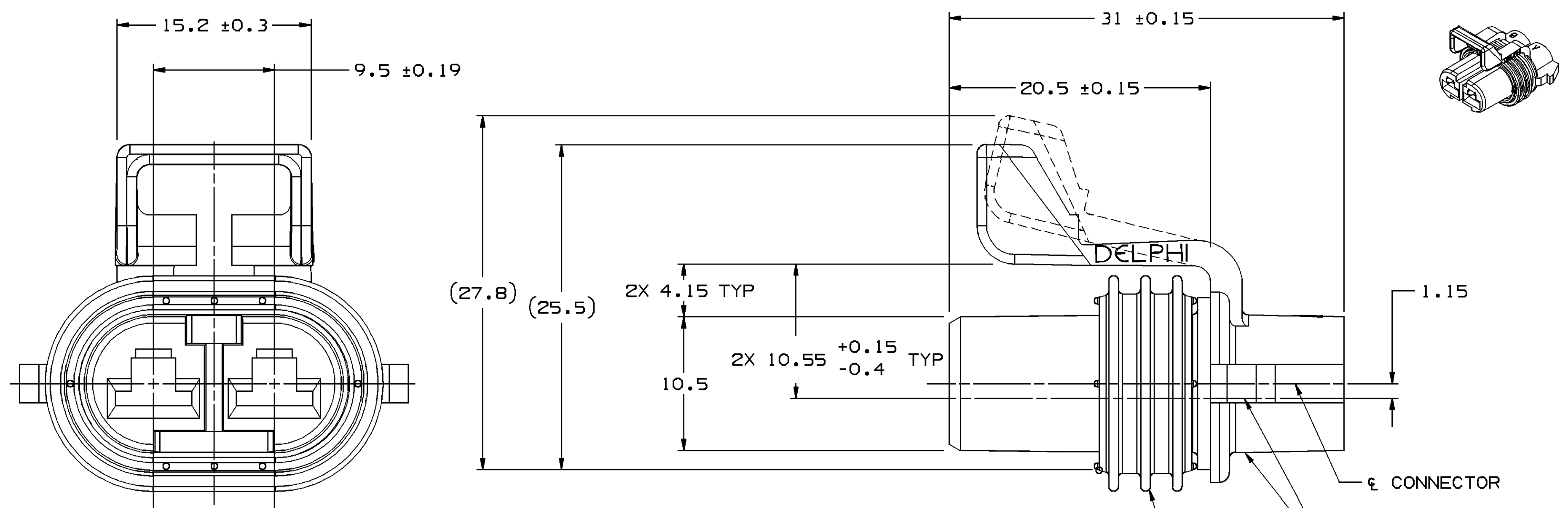


SECTION A - A

MATING CONNECTOR INFORMATION



OPTIONAL LOCK ARM CONSTRUCTION TYPE 101 & 102



PREFERRED LOCK ARM CONSTRUCTION
TYPE 101 & 102

- NOTES
1. UNLESS OTHERWISE SPECIFIED AND/OR INDICATED:
DIMENSIONS ARE TO FACE OF VIEW SHOWN AND
AUTOMATICALLY ROUNDED BY COMPUTER FOR INSPECTION.
USE MATH MODEL FOR PRECISE DIMENSIONS, IF ALL
OTHER DIMENSIONS NOT SHOWN BUT REQUIRED FOR TOOL
BUILD, SEE MATH MODEL FOR PRECISE TOOL PATH DATA.
 2. 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.
 3. SEALING CODE 3 - DESIGN WILL PASS SALT FOG AND IMMERSION
TEST AFTER COATING FINISHING AS SPECIFIED IN
ESA-644 (WEATHER-PACK), ESA-710 (METRI-PACK),
ESA-650 (UNDERHOOD MICRO-PACK), C-4006
(WORLD CONNECTOR) ETC. - WHEN MATED TO
MATING PART OR EQUIVALENT
 4. FOR APPLICATION DATA SEE THE INDIVIDUAL APPLICATION DRAWINGS.
 5. THIS PRODUCT IS NOT CATEGORIZED AS AN APPEARANCE ITEM, MINOR
IMPERFECTIONS INCLUDING, BUT NOT LIMITED TO, FLOW MARKS, COLOR
VARIATIONS, GROUNDING, AND SURFACE MARKS, ARE PERMISSIBLE FOR THE
FIT, FORM, OR FUNCTION OF THE PART ARE PERMISSIBLE PER DPNP 4-7-CS-01.

12124388	BB	-		102	12124363	12052022
12052613	CB	-		101	12052614	12052022
PART NO	REV	N/P	STATUS	TYPE	CONNECTOR	CONN SEAL

LIMITS ARE					
DIMENSIONAL RANGE (MM)					
FROM	> 0	> 20	> 30	> 70	> 100
TO	20	30	70	100	150
TOL. FRANCE UNLESS OTHERWISE SPECIFIED					
	±0.15	±0.2	±0.3	±0.4	±0.5

ESTABLISHED			
CHART E1			
>150 200	>200 250	>250 300	>300 400
SE SPECIFIED			
±0.6	±0.8	±1	±1.2

THIRD ANGLE
PROJECTION

DO NOT
SCALE

USE MATH
DATA

	DRAWING
	SIZE A1...2

NUMBER	
1212	
SCALE	FRAME
4:1	1:2

24387

			A
REV	REV	N/P	
0	06		

DRAWING	DATE	PART DRAWING	
	SCALE		
	VOLUME (CM ³)	DISTR CODE	D
	UNLESS OTHERWISE SPECIFIED		
	THIS DOCUMENT IS IN ACCORDANCE WITH ASME Y14.5, AS AMENDED BY THE 1994 DIMENSIONING AND TOLERANCING (ASME Y14.5-1994). SEPARATE PATTERNING FEATURES MAY BE BASED SEPARATELY REGARDLESS OF REFERENCES.		
	ALL DIMENSIONS ARE IN MILLIMETERS		
REVISION	REFERENCE		

		DEL-P
		DR
		APVD1
		APVD2
		APVD3
		APVD4
		APVD5
		MATERIAL SEE DR
		DRAWING

TERRY MARRIE
TERRY MERRIE
TERRY MERRIE

SUBSTANCES OF
CONTENT PER

AWING

NAME:

CONCERN AND RECTO
R DELPHI (094900)

DATE	B
ZOC92	
ZOC92	
ZOC92	
ED	

DELPHI DELPHI PACKARD ELECTRICAL-ELECTRONIC ARCHITECTURE WARREN, MI	
DATE	
DR	
APR/02 TERRY MARRIE	120692
APR/02 TERRY MARRIE	120692
APR/02 TERRY MARRIE	120692
APR/02	
APR/03	
SUBSTANCES OF CONCERN AND RECYCLED CONTENT PER DELPHI (1996/97)	
SHEET DRAWING	
DRAWING NAME	