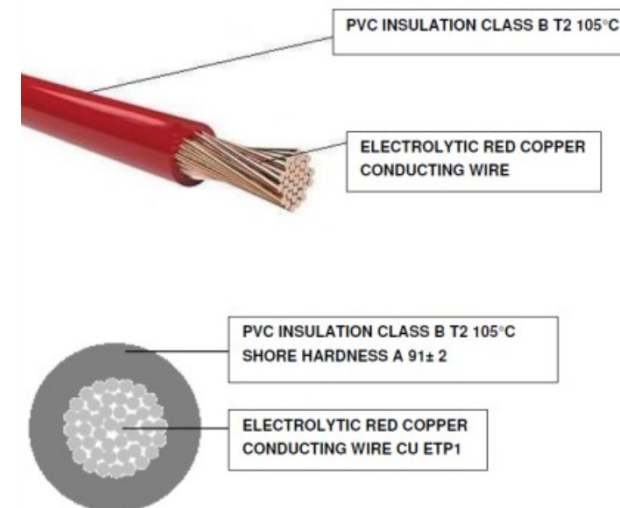


M 5096-C



Caratteristiche CAVO	
Temperatura d'uso	-40 °C / +105 °C (IDLE STATE)
Sezione	4.00 mmq
Colore	Marrone
Documenti di riferimento	ISO 19642 : 2019 / DIN 72551 ISO 6722 CLASS B / LV 112 / ISO 3795 FIAT 91107 / 18 (where applicable) ROHS II/III UN R118
Lunghezza	20 cm
Tipologia	F3T2



CROSS SECTION	COND. CONSTR.	EXT. DIAMETER.	INSUL. MATERIAL	EL. RES. MAX 20°	MAX VOLT.	INSULATION THICKNESS (+)
1 x 4,00	56 x 0,30 ± 0,01 mm	3,70 +0 mm -0,3 mm	PVC T2 HT 105 °C	4,7 OHM/KM	< 300 V	≥ 0,32

Proseguire nella pagina successiva per visualizzare la scheda tecnica dei componenti

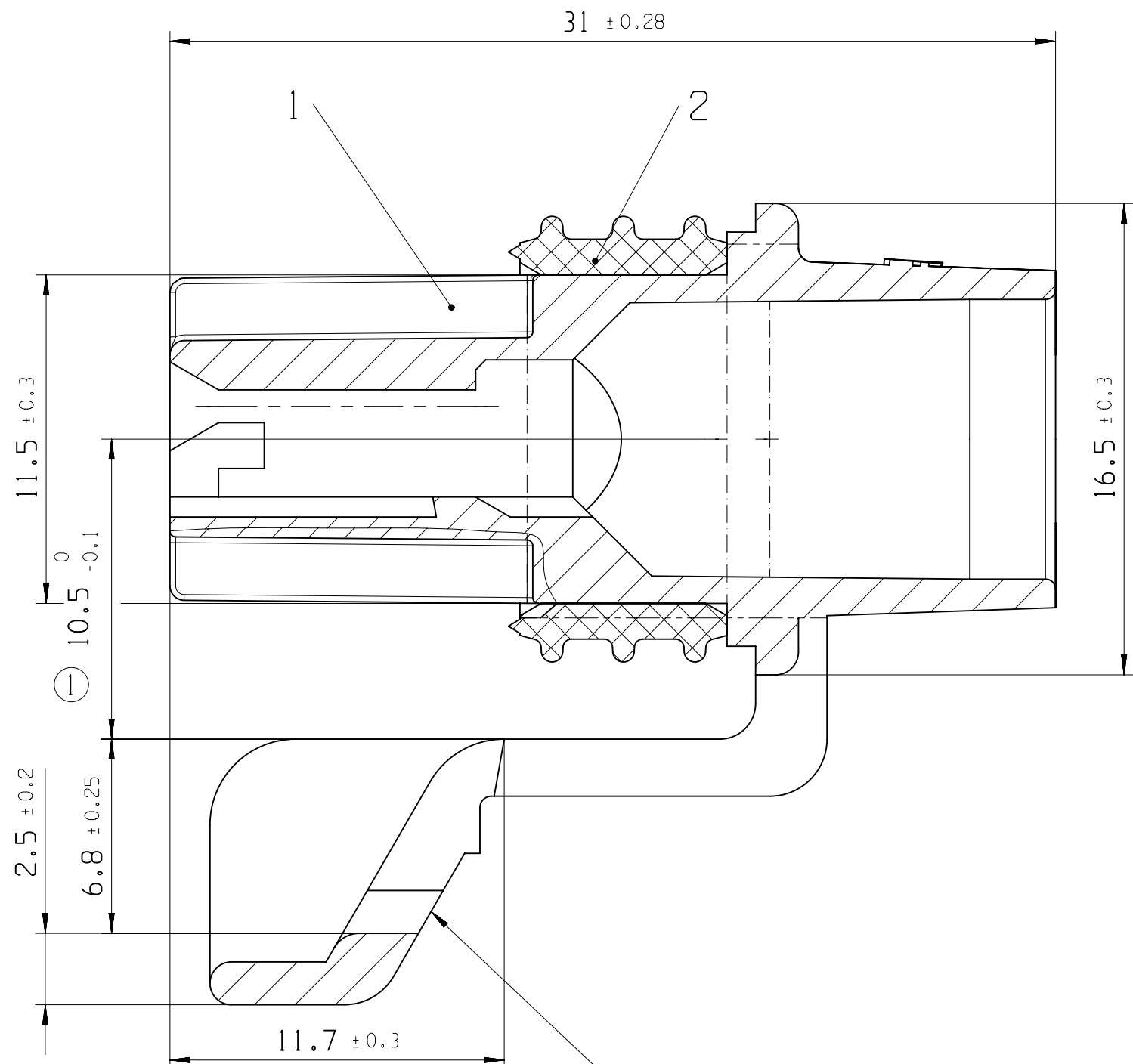
Revisione	Prodotto
REV.00 09/04/2026	OEM

POS.	TITLE BENENNUNG	PART-NO.: ID-NR.:	PART- REV	DATE DATUM	AMOUNT ANZAHL	CUSTOMER-NO.: KUNDENNUMMER	MATERIAL WERKSTOFF	RAL	NOTES BEMERKUNG	ZONE	DWG STATUS REV W/P CHG	REVISION HISTORY	DATE	NAME	CHECK	STCHK
	RECEPTACLE HOUSING 2 WAY FLACHSTECKHUELSENGEHAEUSE 2 POL.	15363990 406 421	01	11AP00	---	---	---	---	DELIVER CONTENT ASSY PARTS LIEFERZUSTAND	E8	01	DIM. 10.5-0.1 WAS 10.5 MESS 10.5-0.1 WAR 10.5	11AP00	SCHATT LUEBS.	R.WIS.	
	RECEPTACLE HOUSING 2 WAY FLACHSTECKHUELSENGEHAEUSE 2 POL.	10727368 406 420	---	---	1	---	PA 6.6 GRA	---	ONLY ASSY PARTS AVAILABLE NUR MONTIERT LIEFERBAR		01	DRAWING ON UG NEW DRAW UP ZEICHNUNG AUF UG NEU ERSTELLT	07AP05	HERMA.	R.WIS.	R.WIS.
1	SEAL DICHTUNG	10721003 420 450	---	---	1	---	SI WITH OIL GRN SI MIT OEL GRN	---	ONLY ASSY PARTS AVAILABLE NUR MONTIERT LIEFERBAR							

TOOL CAVITY NUMBER / FORMAT
ACCORDING TO DIN 1451; H=2 MM
NESTKENNZEICHNUNG / SCHRIFTART
NACH DIN 1451; H=2 MM

MANUFACTURER MARK X=4 MM
HERSTELLERZEICHEN X=4 MM

A-A



SINK OF LOCKING ARM ALLOWABLE
EINFALL DES RASTARMES ZULAESSIG

PART CAVITY NUMBER / FORMAT
ACCORDING TO DIN 1451; H=2 MM
KAMMERKENNZEICHNUNG / SCHRIFTART
NACH DIN 1451; H=2 MM

REMARKS:

- LETTERS AND ENGRAVINGS 0.1 MM RAISED
- MATING PART TO RECEPTACLE HOUSING 2 WAY WITH SEAL
ID-NR.: 406 421 / PART-NO.: 15363990
IS TAB HOUSING 2 WAY
ID-NR.: 420 468 / PART-NO.: 15363993
- CAVITIES FITTING FOR TERMINAL
DRAWING-NO.: 12052455 / 12052456 OR EQUIVALENT

FOR PANEL MOUNT:

- ALL RADIUS R 0.4 MM UNLESS OTHERWISE SPECIFIED
- MAXIMUM 1° DRAFT ON ALL OUTSIDE SURFACES UNLESS OTHERWISE SPECIFIED

BEMERKUNGEN:

- SCHRIFTEN UND GRAVUREN 0.1 MM ERHABEN
- FLACHSTECKHUELSENGEHAEUSE 2 POL. MIT DICHTUNG
ID-NR.: 406 421 / PART-NO.: 15363990
PASSEND FUER FLACHSTECKERGEHAEUSE 2 POL.
ID-NR.: 420 468 / PART-NO.: 15363993
- KAMMER NACH KONTAKTTEIL
DRAWING-NO.: 12052455 / 12052456 ODER AEQUIVALENT

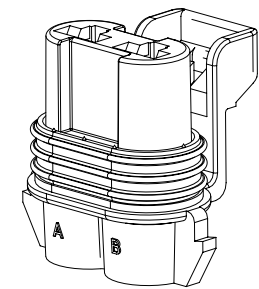
FUER AUFNAHME:

- NICHT BEMASSTE RUNDUNGEN R 0.4 MM
- ZULAESSIGE ENTFORMUNGSSCHRAEGE MAX. 1° PRO SEITE

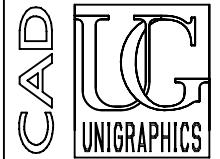
	DIM TO CHECK PRUEFMASSE
	DIM FOR HELP HILFSMASSE
	THEORETIC DIM THEORE. MASSE

		DIMENSIONAL RANGE (MM) NENNMASSENBEREICH (MM)									
FROM	TO	0	> 20	> 30	> 70	> 100	> 150	> 200	> 250	> 300	> 400
TOLERANCE UNLESS OTHERWISE SPECIFIED TOLERANZ UNLESS OTHERWISE SPECIFIED											
		ALL GEMEINTOLERANZEN									
		± 0.15 ± 0.2 ± 0.3 ± 0.4 ± 0.5 ± 0.6 ± 0.8 ± 1.0 ± 1.2									
		ANGULAR TOLERANCE ± 2° WINKELTOLERANZ ± 2°									

SCALE/MASSTAB
1:1



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• APTIV •

DRAWN BY	DATE	NAME
15AP05	07AP05	HERMA.
CHECKED BY	DATE	NAME
15AP05	15AP05	R.WIS.
STANDARD ON	DATE	NAME
15AP05	15AP05	R.WIS.

VOLUME / WEIGHT
(CM³ / G)

MATERIAL
WERKSTOFF

SEE CHART / SIEHE TABELLE

TITLE/BENENNUNG

RECEPTACLE HOUSING 2 WAY
METRI-PACK 630 (PUSH TO SEAT)
FLACHSTECKHUELSENGEHAEUSE 2 POL.
METRI-PACK 630 (PUSH TO SEAT)

PROJECTION

DRAWING-NO.:

PAGE - FROM

STATUS

SCALE/MASSTAB

ORIGINAL DESIGN / ERSTELLUNG DER ORIGINALZEICHNUNG:

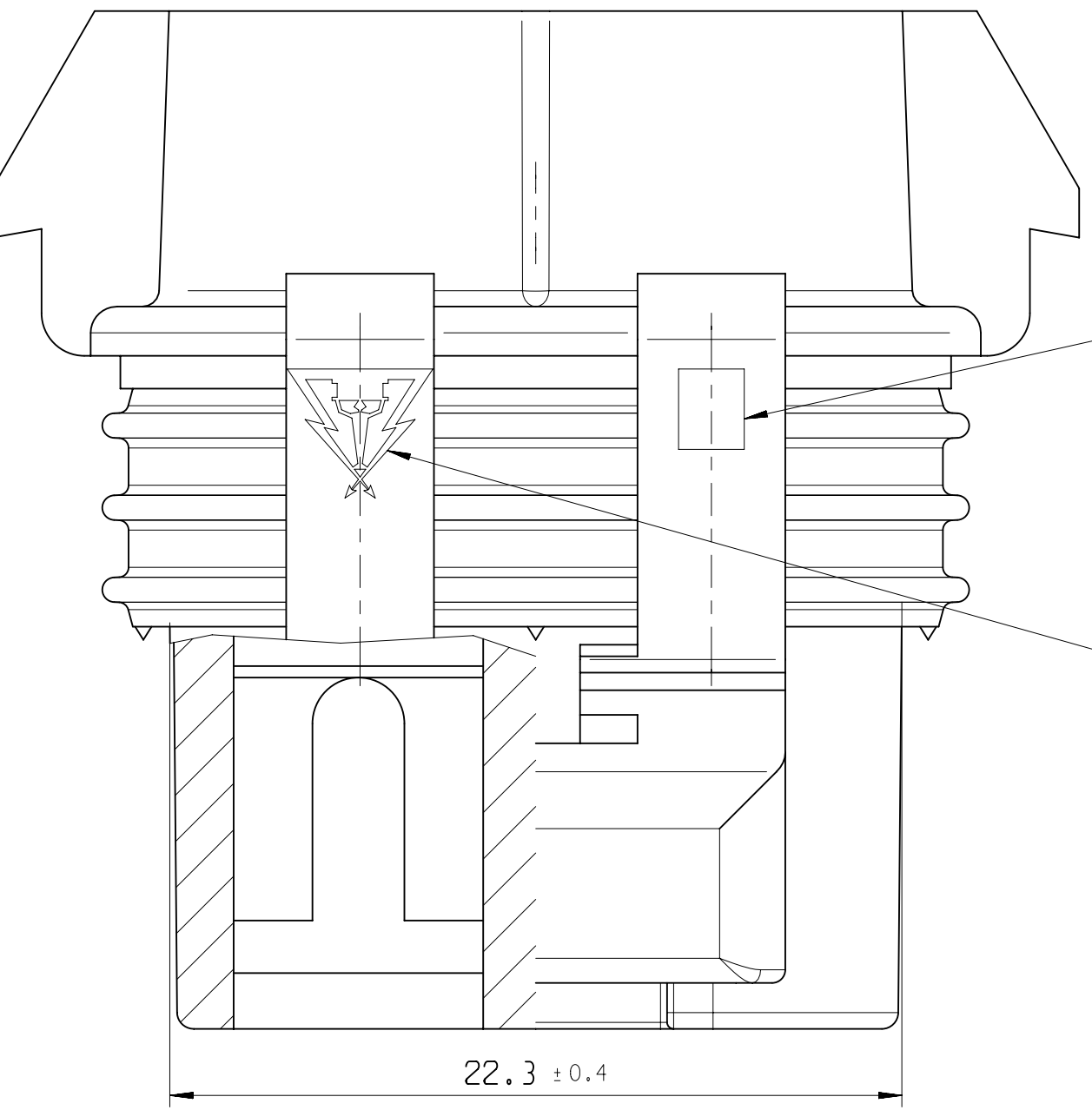
DRAWING/REF. NO. ZEICHNUNGSS. / TEIL-NR.

DATE

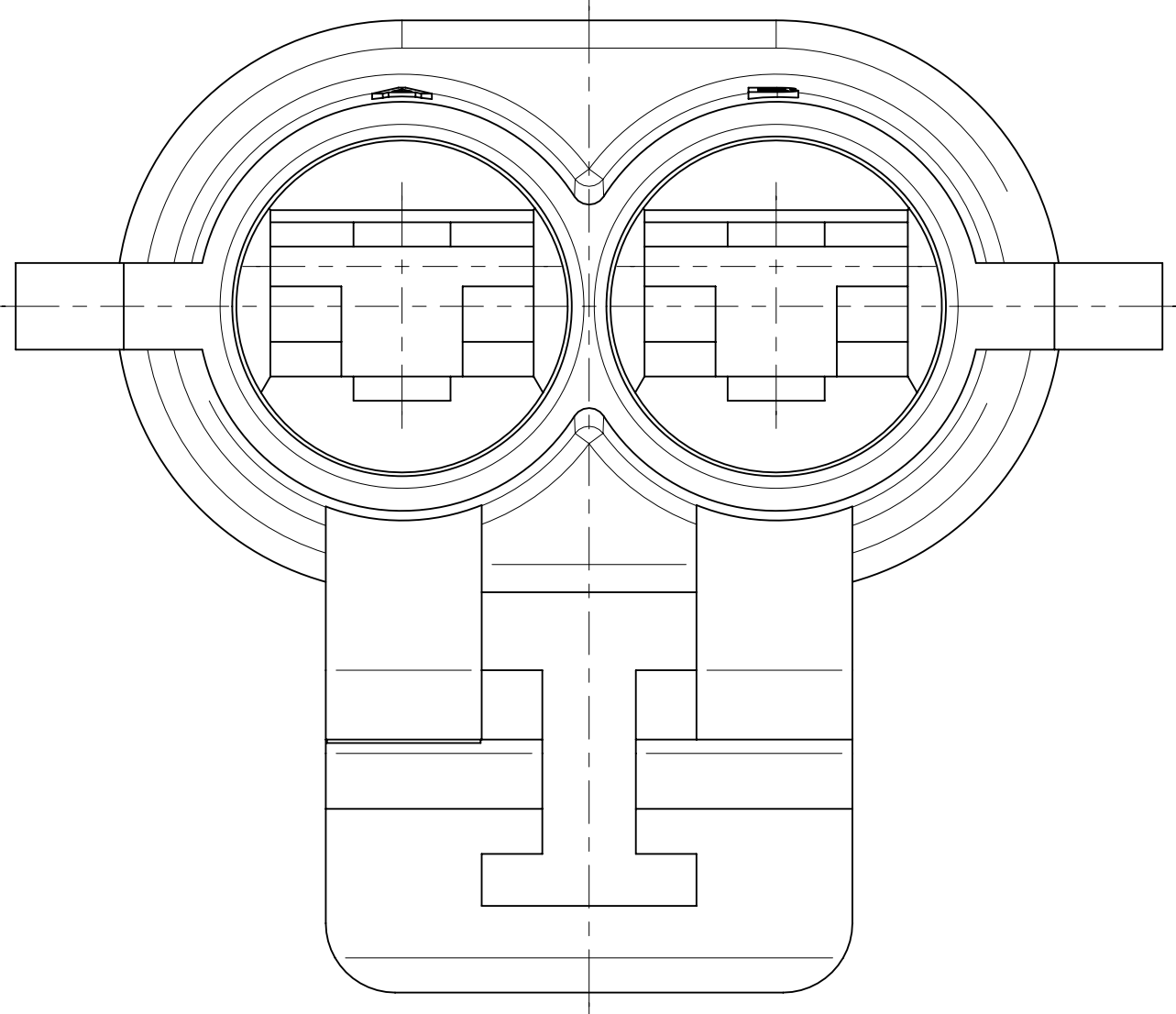
DATE

ID SEE CHART

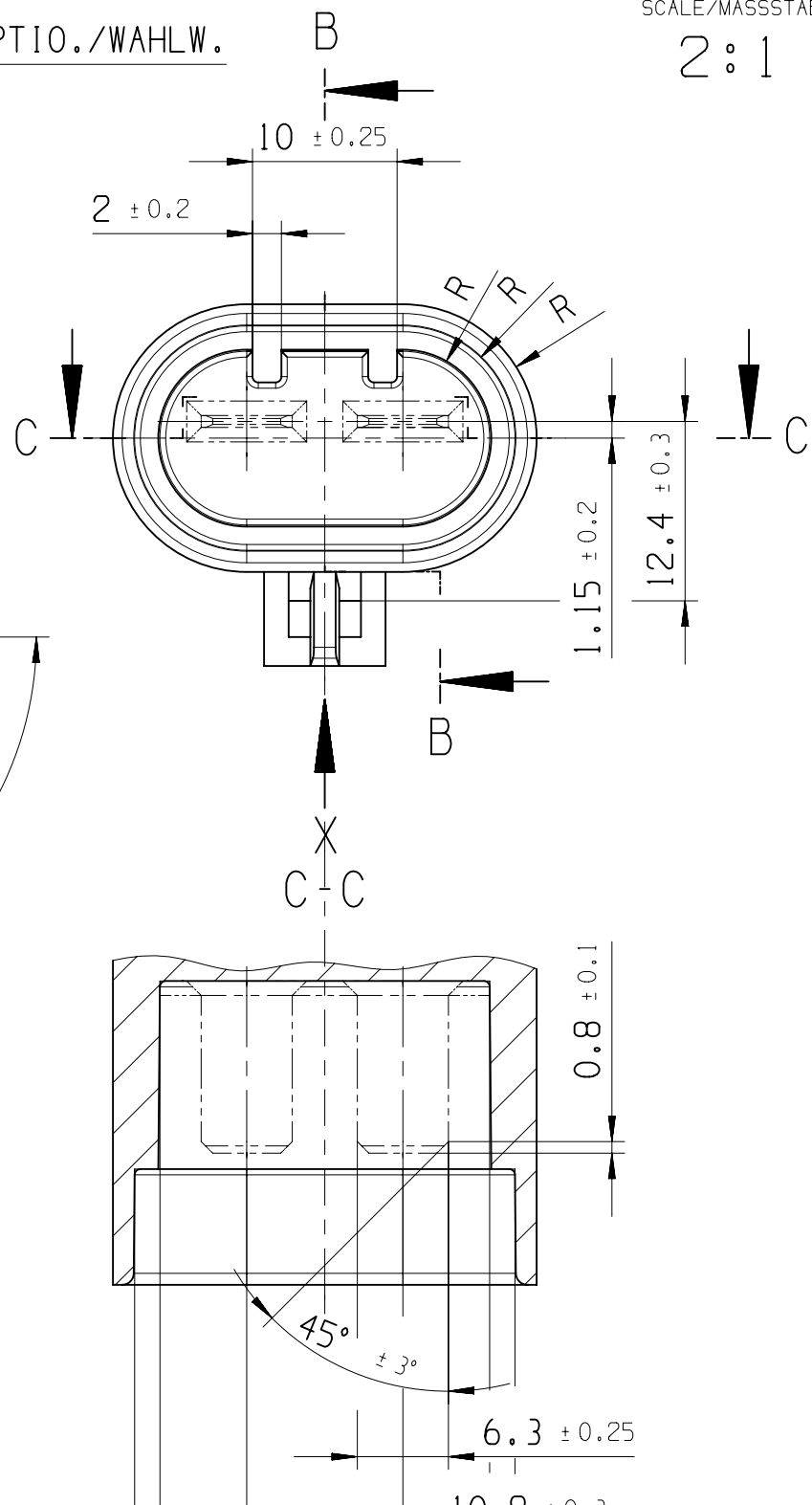
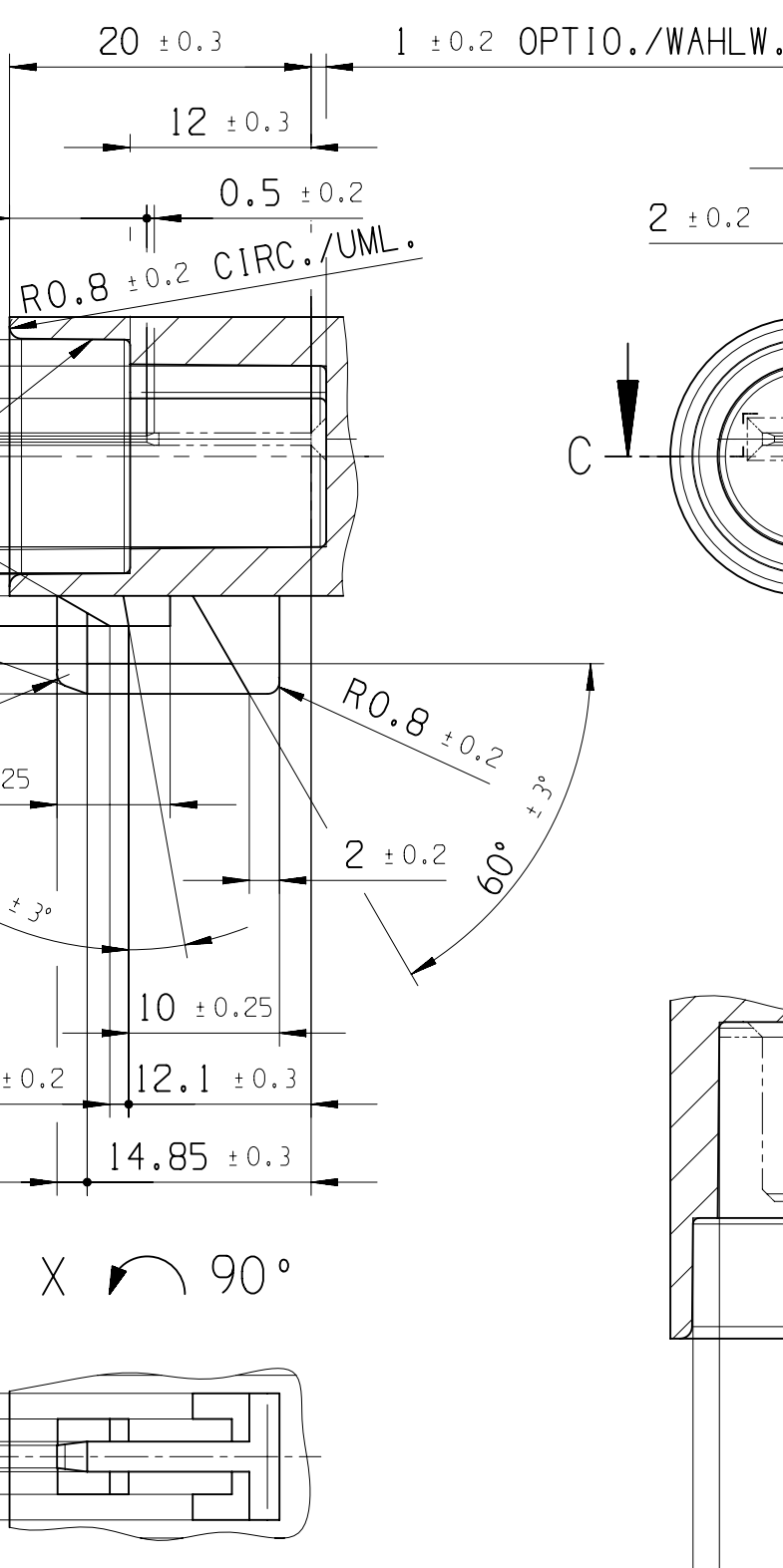
FORMAT: A1



22.3 ± 0.4



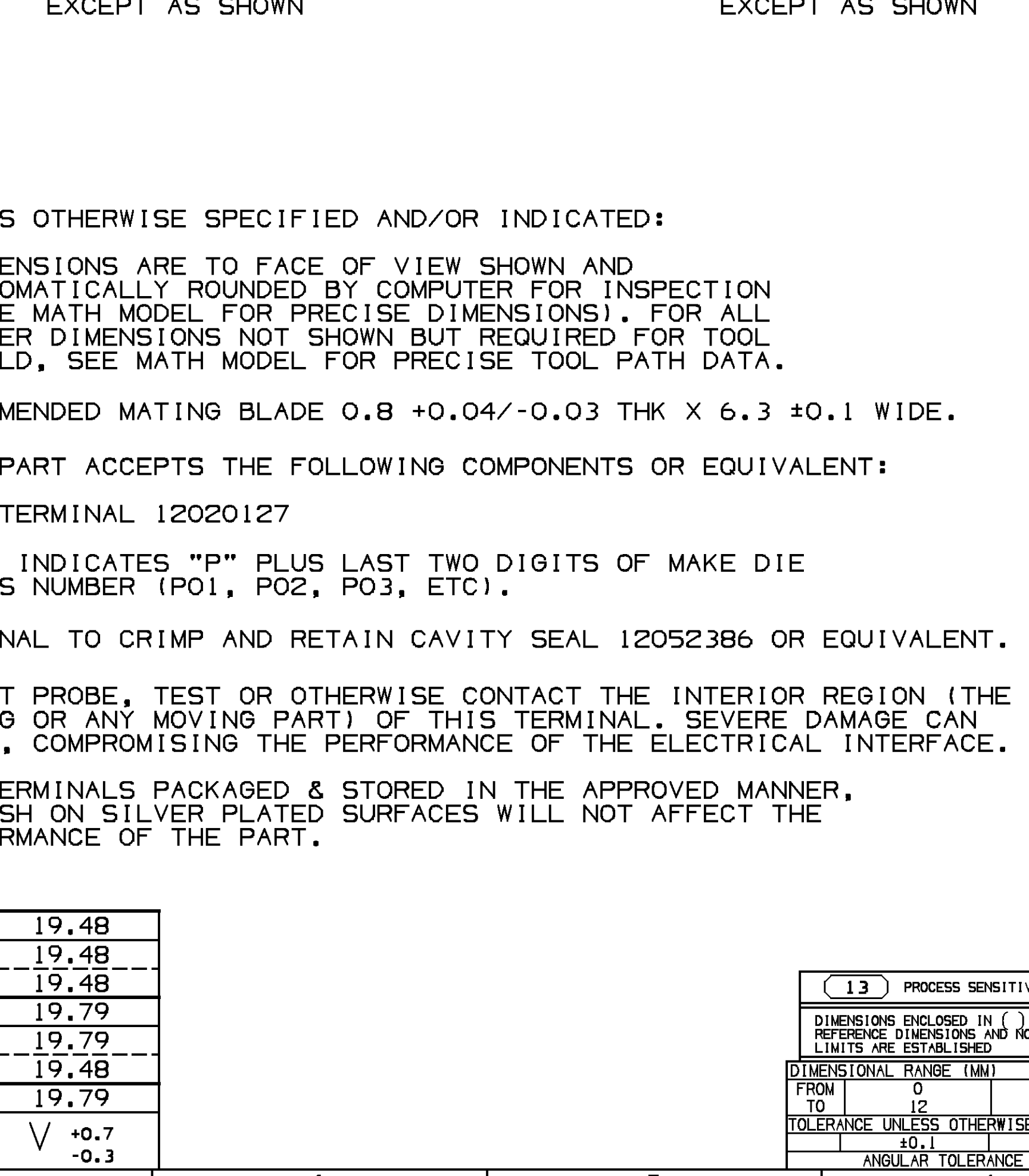
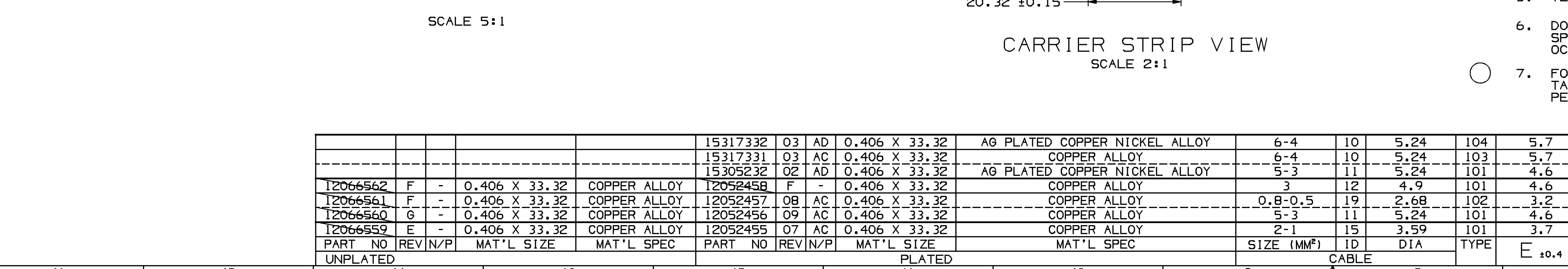
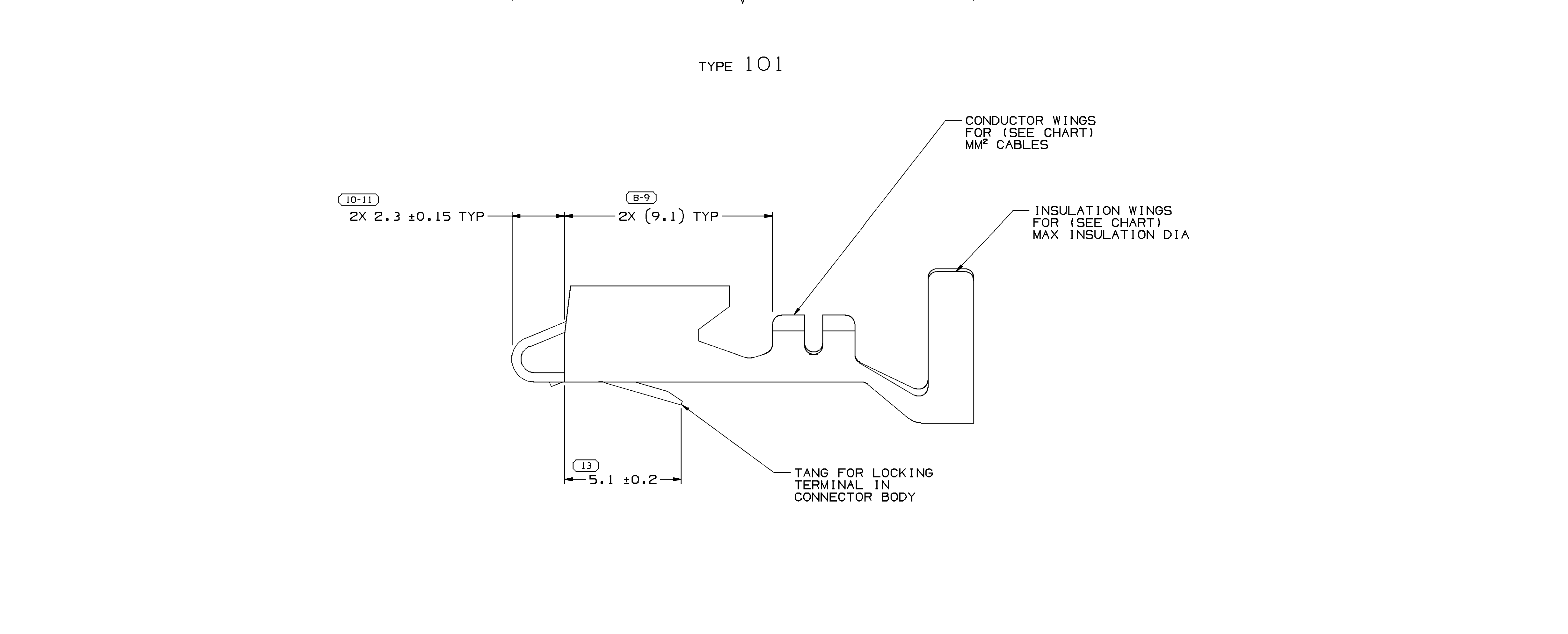
B-B



SCALE/MASSTAB
2:1

SEALING SURFACE MUST BE FREE OF
DEFECTS, PARTING LINES, MOLD MISMATCH
AND KNIT LINES
IM ANGEBORENEN BEREICH MUSS DIE
FLAECHEN GRATFREI UND OHNE
EINFALLSTELLEN SEIN

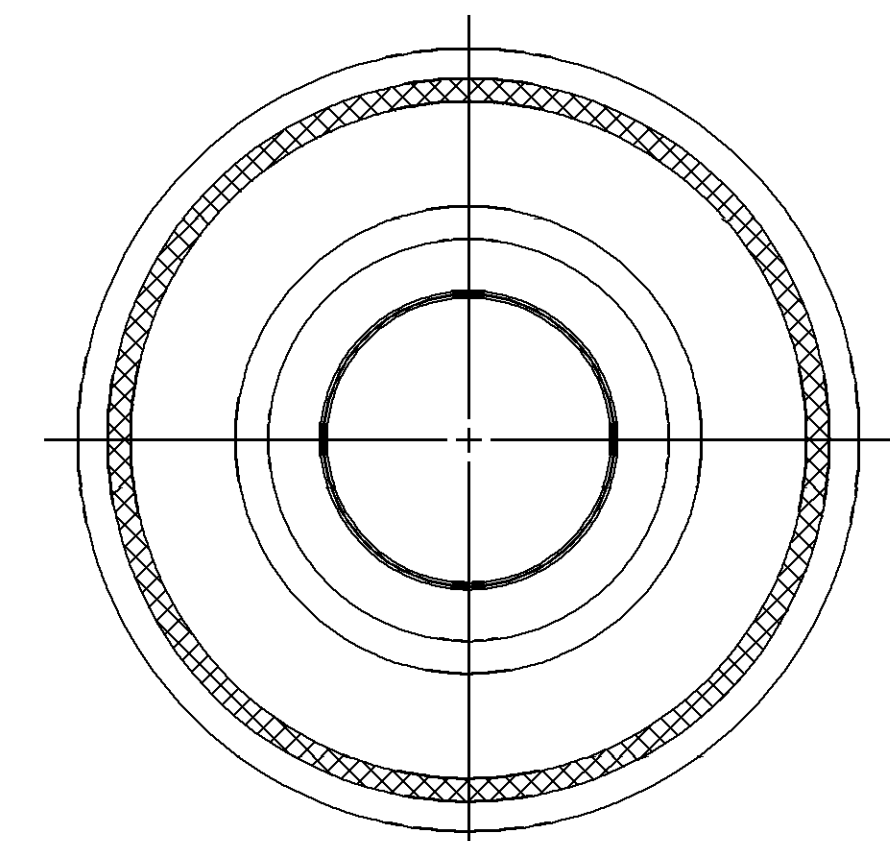
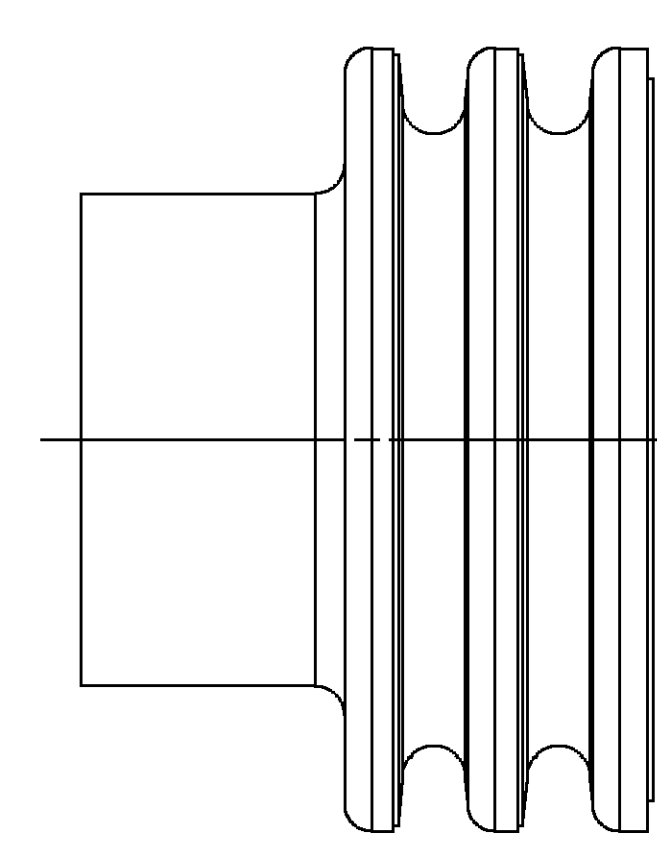
PANEL MOUNT FOR TAB HOUSING 2 WAY
METRI-PACK 630 (PUSH TO SEAT)
AUFNAHME FUER FLACHSTECKERGEHAEUSE 2 POL.
METRI-PACK 630 (PUSH TO SEAT)



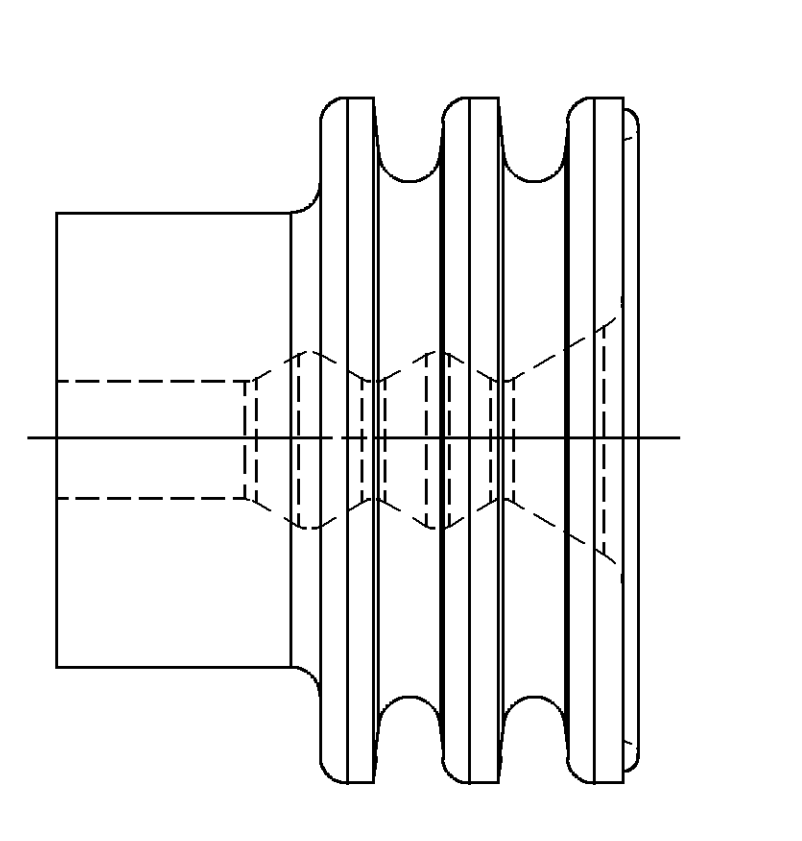
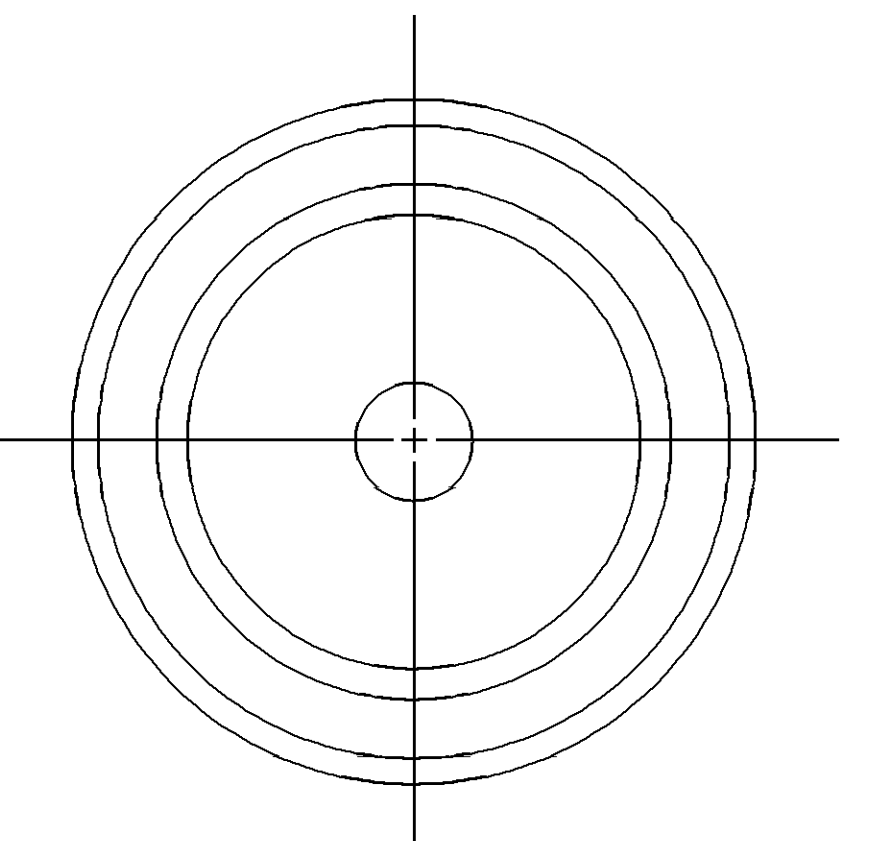
- | | | |
|---|--------|----------------|
| | 5.7 | 19.48 |
| | 5.7 | 19.48 |
| | 4.6 | 19.48 |
| | 4.6 | 19.79 |
| | 3.2 | 19.79 |
| | 4.6 | 19.48 |
| | 3.7 | 19.79 |
| E | E ±0.4 | V +0.7
-0.3 |

14	13	12	11	10	9	8	7
----	----	----	----	----	---	---	---

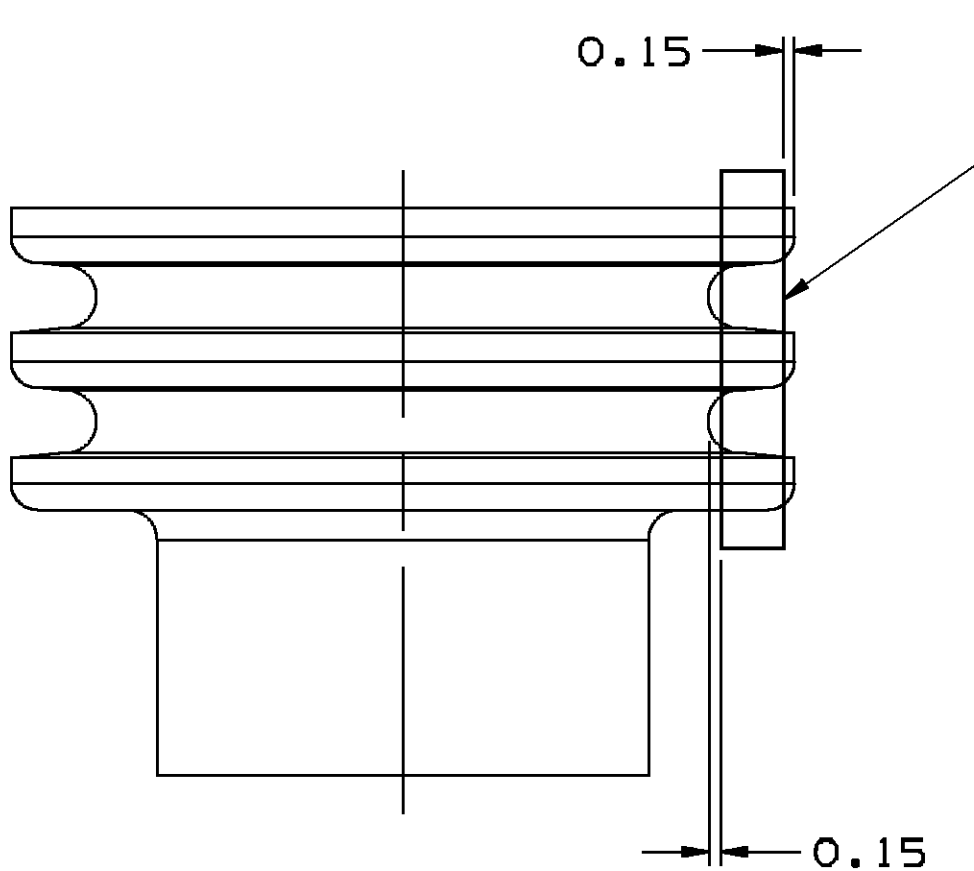
	3	2	1



OPTIONAL CONSTRUCTION 1
(ANTI-STICK RING)

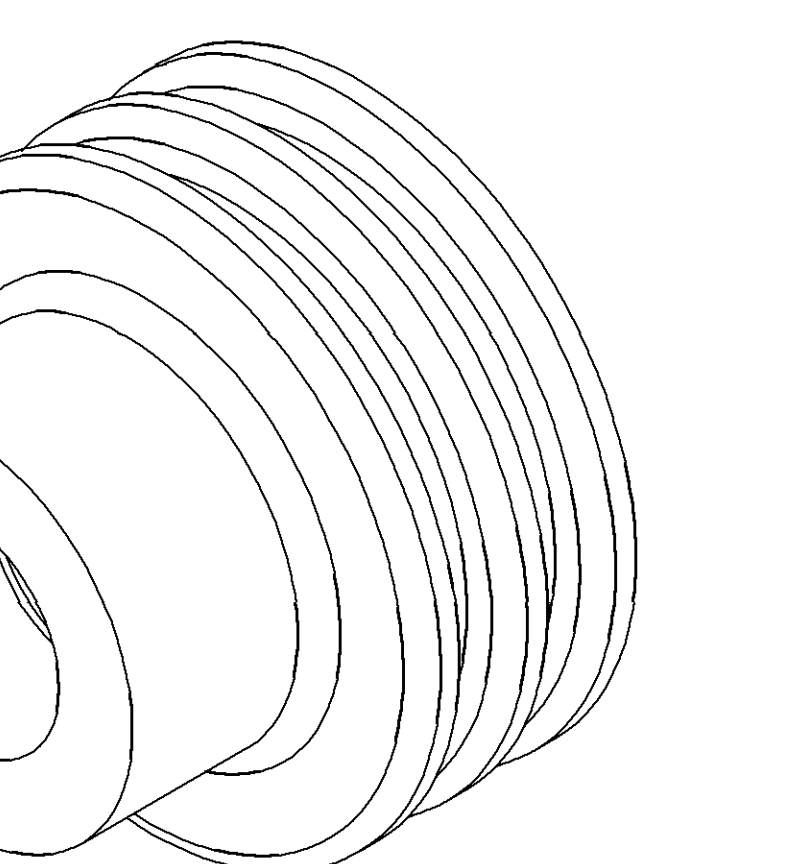


OPTIONAL CONSTRUCTION 2
THIS IS THE PREFERRED CONSTRUCTION FOR NEW
TOOL BUILDS
(ANTI-STICK RING)

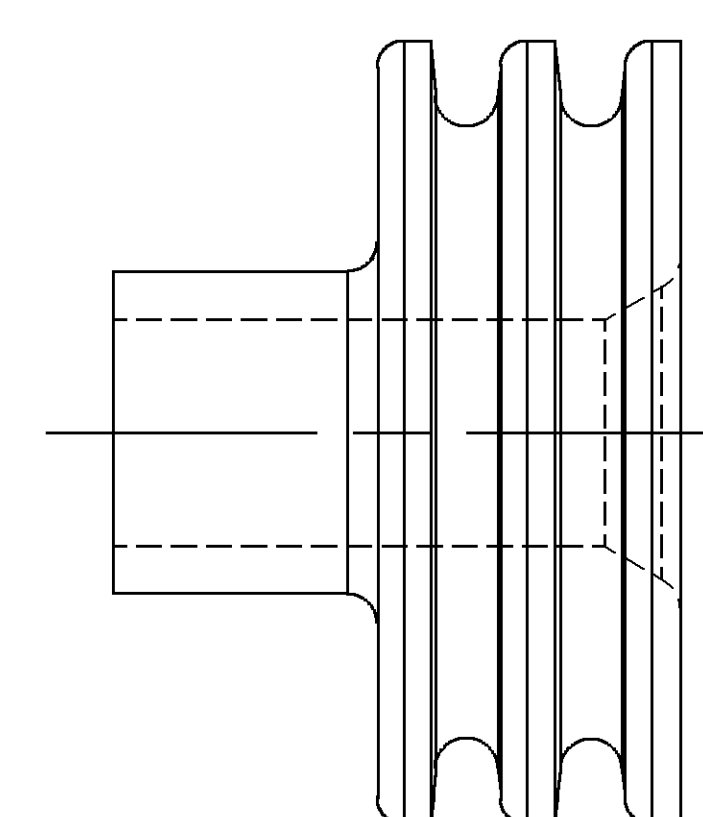


2. SEALING RIBS MUST BE FREE OF
SINKS, VOIDS, KNIT LINES AND
FLASH IN THE AREA SHOWN
ALL AROUND PART.

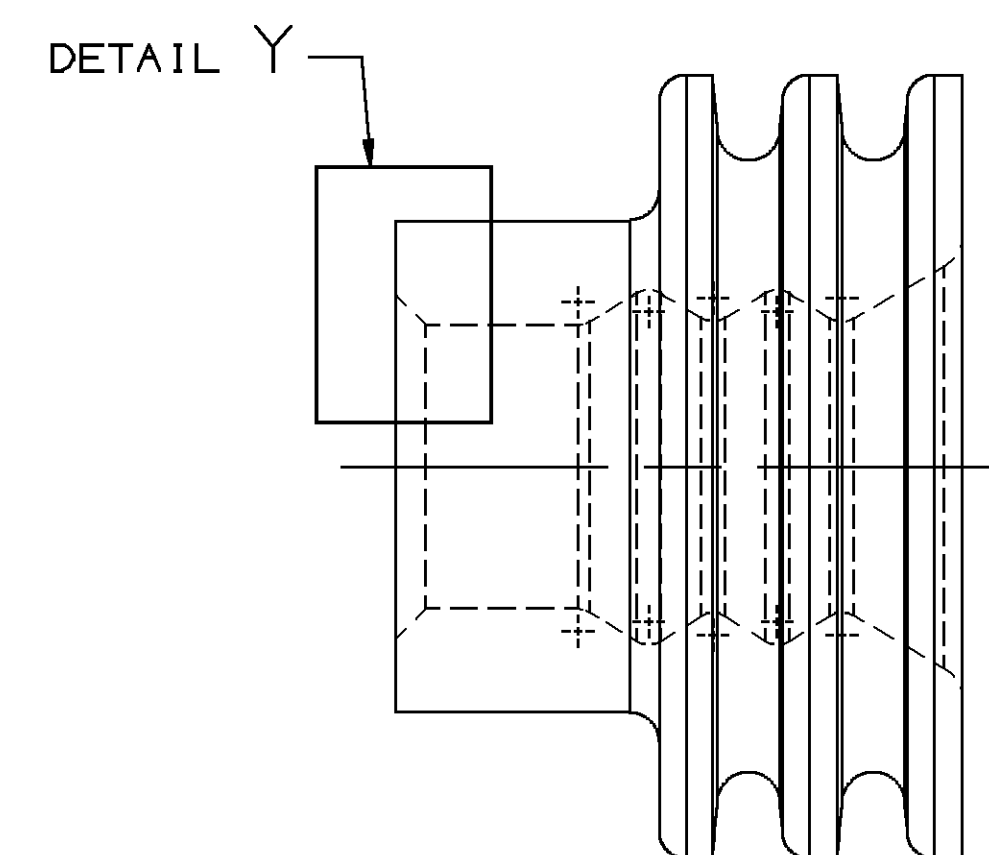
SEE VPS A-121 FOR ADDITIONAL
INFORMATION.



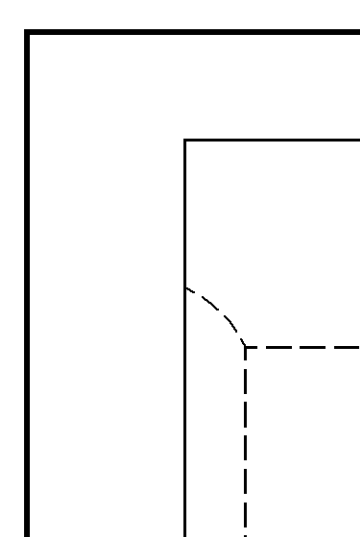
DATE	STATUS	ZONE	REVISION HISTORY	AUTH	BR	APPROVED
5/10	REV	NP	CHG			2
99	R	001	-	REDRAWN TO PD	990009	JLZ RCH JR
99	R	002	-	15324993 -77 RELEASED	990005	JLZ RCH JR
00	R	003	-	15324993 -77 REVISED	202978	JLZ EXR JR
00	R	004	-	15397197 - RELEASED	000005	HK EXR JR
04	R	05	-	12052668 & 12052387 PER NIN EDO BULLTS: ALL PARTS - UPDATED MATERIAL SPECS	251587	JR JR MR
04	R	06	-	12052387 & 12052668 REVISED DRAWING CHART: 12052668 - REVISED DIM "9"	261372	JS JR MR
06	R	07	-	ALL ACTIVE PARTS - ADDED SEALING RIBS VIEWS, OVERALL LENGTH AND SEALING RIBS LABEL, ANTI-STICK RING ORIGIN CONSTRUCTION 1 & 2 (2 PLCS); 12052668 (2 PLCS); REMOVED OPTICAL CONSTRUCTION VIEWS, CONSTRUCTION LINE VIEWS, TYPES 304-306 DIM Q/C FOR TYPE 304 COLUMNS 6 & 6 AND REVISED DIMS (2 PLCS); 15344032 (7) & 15349451 (7) SPEC WAS M3466 & ADDED ALTERNATE MAT "L" SPEC	2825125	JUD JR MR
97	R	08	-	10730241, 15344951, 15344032 & 10730240 ADDED PART NUMBER 15344032 IN DRAWING ASSEMBLIES	400335	JTV FRG MR
99	R	09	-	ALL PARTS - UPDATED MATERIAL CALLOUT	408462	EDD AUG MR
00	R	10	-	10730240 & 15309257-60, 12077740, 15344032 & 15349451 - MOVED TO SHIT 61 12052387 & 12052668 - OBSOLETE AND ADDED "REPLACED BY" COLUMN IN HISTORY	411067	AGM JAA MR



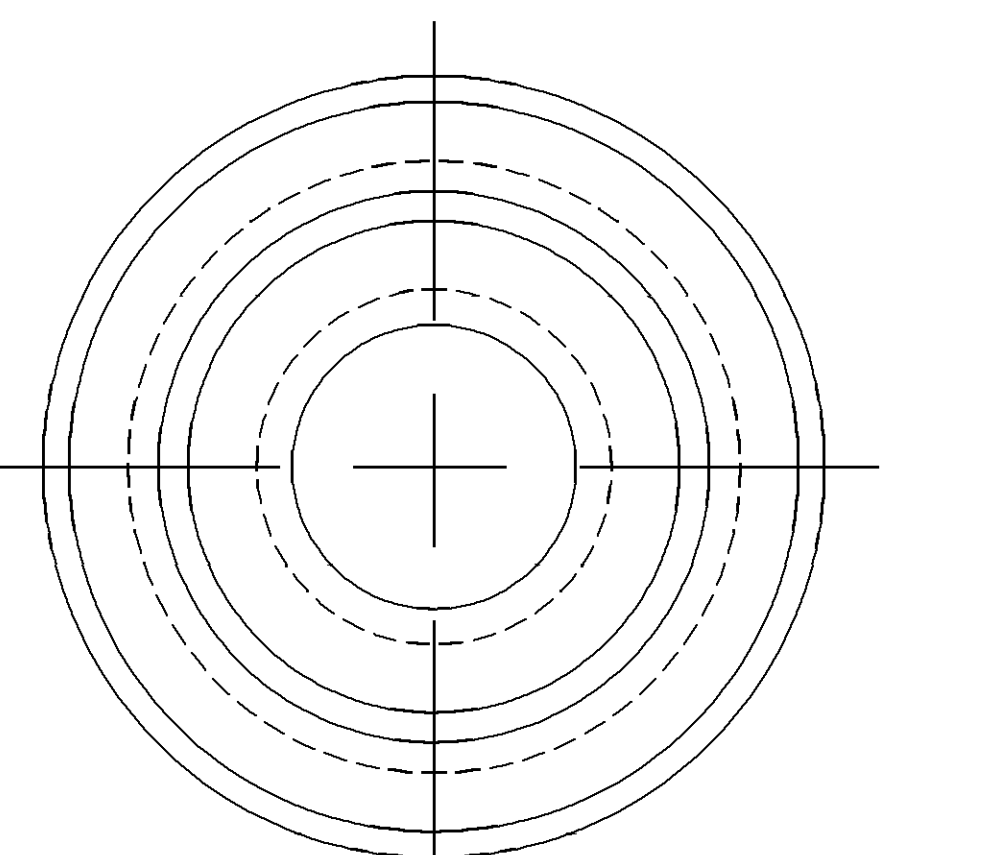
TYPE 302
SAME AS TYPE 30
EXCEPT AS SHOWN



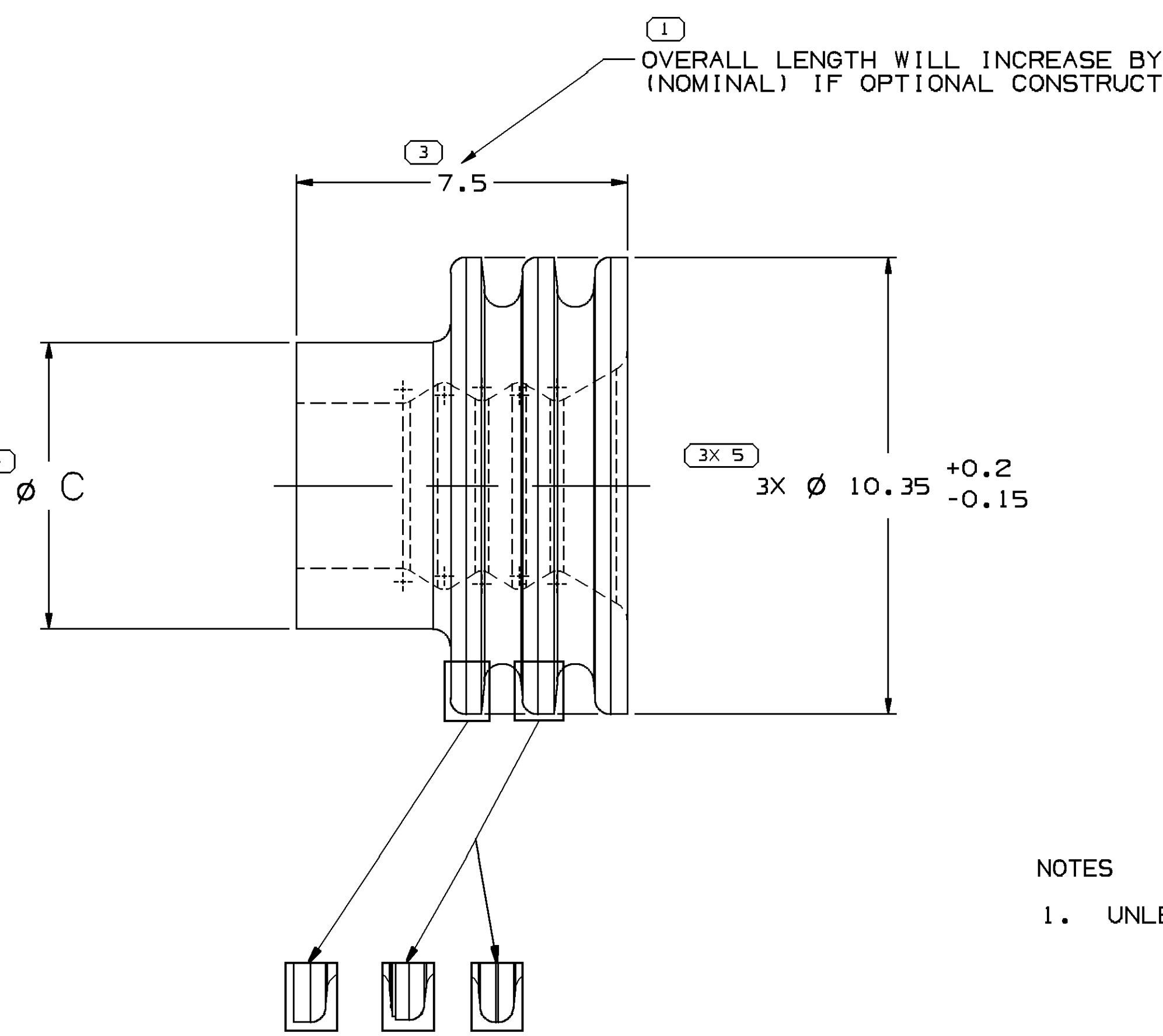
TYPE 303
SAME AS TYPE 30
EXCEPT AS SHOWN



DETAIL Y
SCALE 20:1



TYPE 301



ALL RIBS MAY DIFFER AS SHOWN

- 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.
- SAGS ARE TO BE PACKAGED IN SEALED PLASTIC BAGS, GROSS
TWT INCLUDING CARTON IS NOT TO EXCEED 34 POUNDS.
- IMPROVE SEAL TO LEAD PROCESSING ON SLIPPERY OR SMOOTH CABLE
APPLICATION. ENGINEER TO IDENTIFY AND NOTIFY THE NEXT
LEVEL SEAL SIZE P/N IN PLACE OF THE INDICATED SEAL FOR
"CABLE O.D." LISTED IN THE CHART.
- PRODUCT IS NOT CATEGORIZED AS AN APPEARANCE ITEM, MINOR
DEFECTS INCLUDING, BUT NOT LIMITED TO, FLOW MARKS, COLOR
CHANGES, GATE AND SOFT FLOW, AND OTHERS DO NOT AFFECT THE
FORM, OR FUNCTION OF THE PART ARE PERMISSIBLE PER PPDP-4.7-CS-01.
- 2010295 SHEET 6 FOR MYLAR ASSEMBLY INFORMATION.

15397197	01	AC	-	SILICONE METHYL/VINYL BLACK	301	4.5-3.61	6	-	-	0.305	-
15324997	01	AD	-	SILICONE METHYL/VINYL TAN	301	2.15-1.65	6	-	12077759	0.263	-
15324996	01	AD	-	SILICONE METHYL/VINYL BLUE	301	4.5-3.61	6	-	12052668	0.305	-
15324995	01	AD	-	SILICONE METHYL/VINYL RED DK	301	2.98-2.01	6	-	12052668	0.305	-
15324994	01	AD	-	SILICONE METHYL/VINYL GRAY	301	3.75-2.81	6	-	12052387	0.335	-
15324993	01	AD	-	SILICONE METHYL/VINYL GREEN	301	5.15-4.4	6,5	-	12052386	0.293	-
12052669	02	AD	-	SILICONE METHYL/TAN	301	2.15-1.65	6	-	15324996	0.263	-
12052668	02	AD	OBsolete	SILICONE METHYL/VINYL BLUE	301	4.5-3.61	6	-	15324996	0.305	15324996
12052388	A4	AD	-	SILICONE METHYL/VINYL RED DK	301	2.95-2.01	6	-	15324995	0.357	-
12052387	A3	AD	OBsolete	SILICONE METHYL/VINYL GRAY	301	3.75-2.81	6	-	15324993	0.335	15324994
12052386	A4	AD	-	SILICONE METHYL/VINYL GREEN	301	5.15-4.4	6,5	-	15324993	0.293	-
12045772	A2	AD	OBsolete	SILICONE METHYL/VINYL GREEN	302	4.21-3.5	4,25	-	0.275	-	-
PART NO	REV	IN	STATUS	MATERIAL SPECIFICATION AND COLOR	TYPE	CABLE O.D. ±.005 SEE NOTE	C	EQUIVALENT CABLE SEAL	VOLUME	REPLACED BY	

DRAWING NUMBER							
12010295							
SIZE	SCALE	FRAME NO	SHEET NO	STG	REV	N/A	
A1x3	10:1	2 OF 2	3 OF	R	10	-	

() PROCESS SENSITIVE DIMENSION DIMENSIONS ENCLOSED IN () INDICATE DIMENSIONS ARE ESTIMATED. NO TOLERANCES		REFERENCE	DRAWING NUMBER TAXI SEAL CBL 11W M/P
DIMENSIONS ENCLOSED IN () INDICATE DIMENSIONS ARE ESTIMATED. NO TOLERANCES		THIRD ANGLE PROJECTION	DRAWING NUMBER 12010295
DIMENSIONS ENCLOSED IN () INDICATE DIMENSIONS ARE ESTIMATED. NO TOLERANCES		DO NOT SCALE USE DATA	SIZE A1 X 3
DIMENSIONS ENCLOSED IN () INDICATE DIMENSIONS ARE ESTIMATED. NO TOLERANCES		DO NOT SCALE USE DATA	FROM OF 2 3 OF
DIMENSIONS ENCLOSED IN () INDICATE DIMENSIONS ARE ESTIMATED. NO TOLERANCES		DO NOT SCALE USE DATA	TO R 10

☐ ☐ ☐ ☐ ☐ ☐