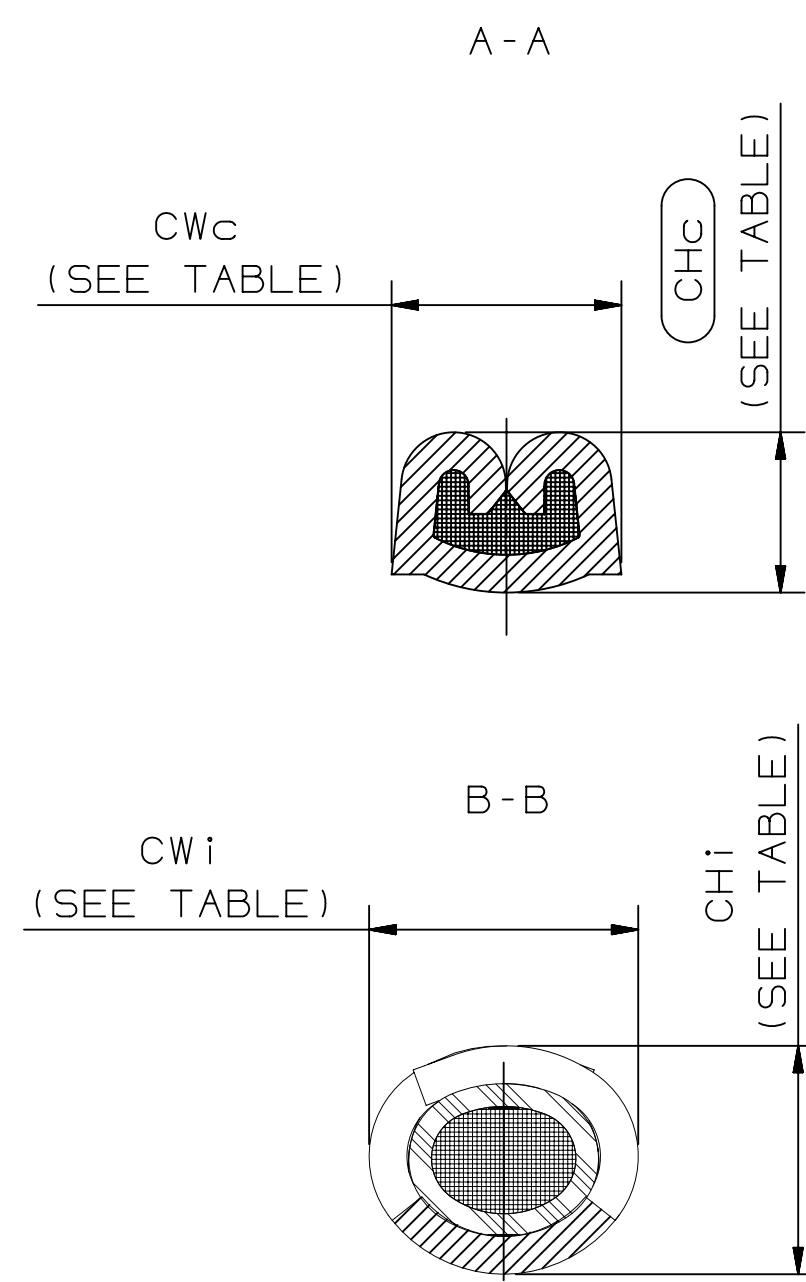
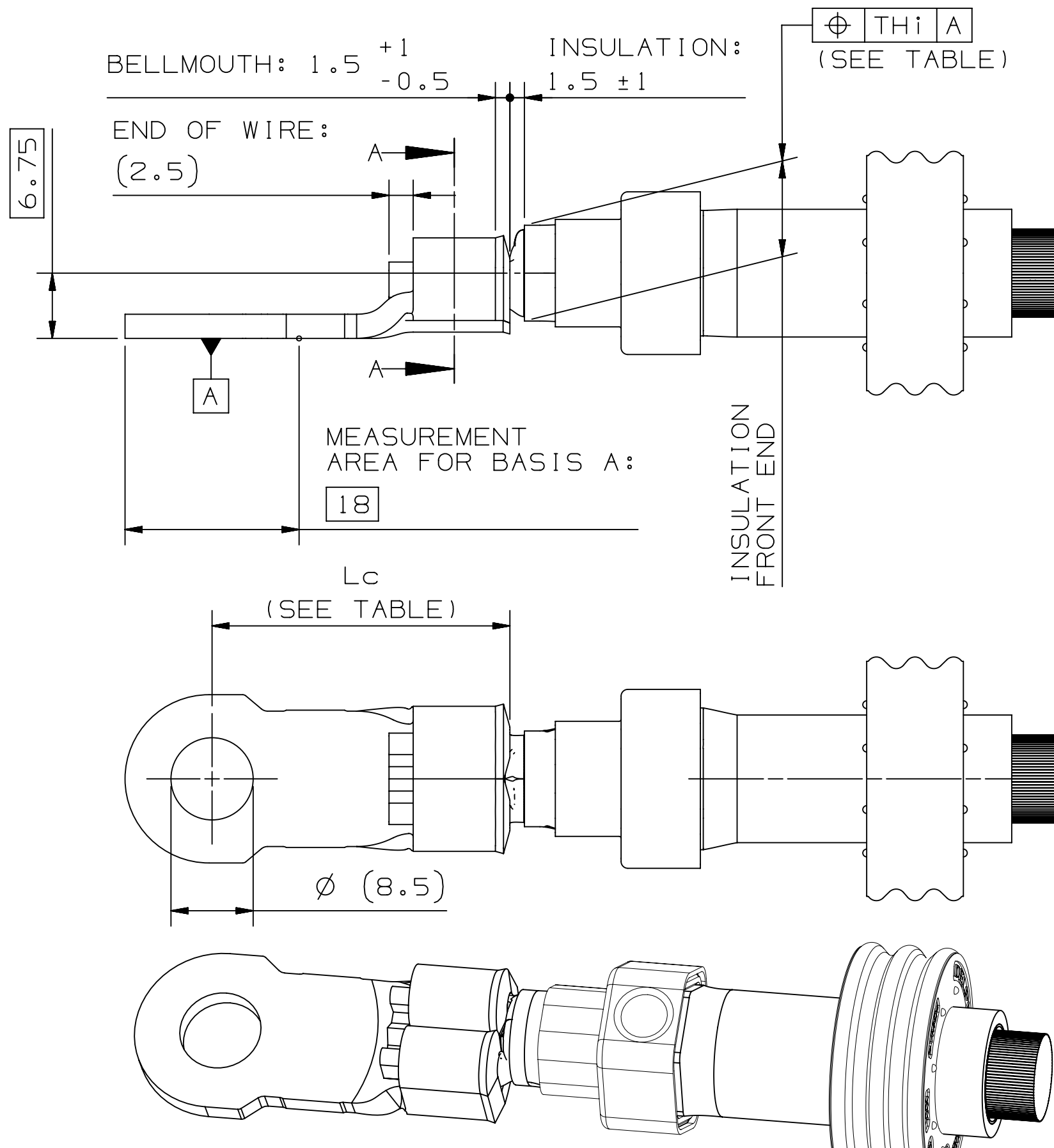
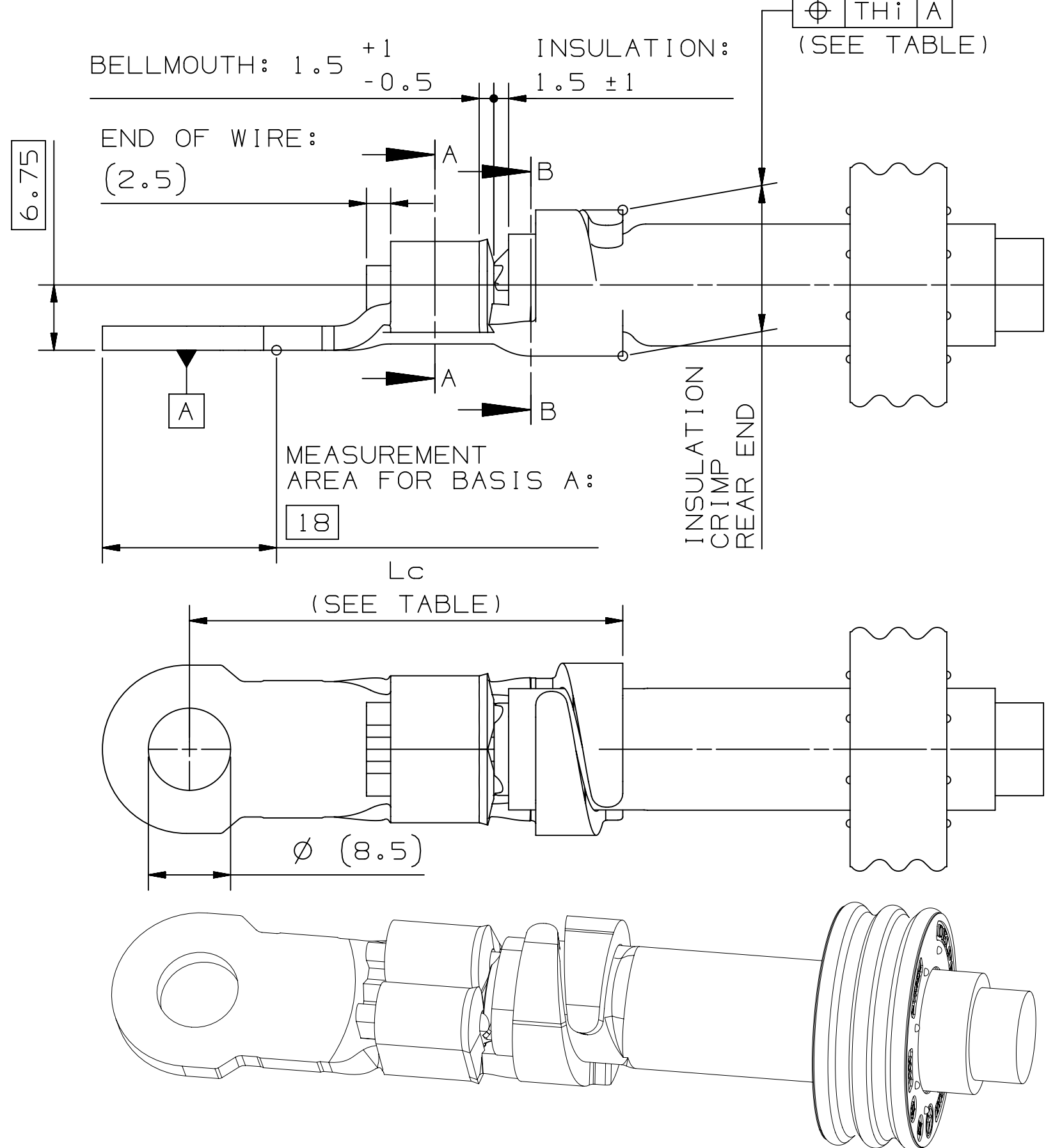


UNSHIELDED VERSION SHIELDED VERSION 

1			2			3		
DWG STATUS			REVISION HISTORY			AUTH		
DATE	STG	REV	N/P	CHG	ZONE	DR	APVD	APVD
14FE17	U	01				PNue	TGut	RReg
110C17	U	01	AA			PNue	TGut	RReg
26AP18	R	01	AB			PNue	TGut	RReg
08AU19	R	01	AC			PNue	RHin	MPor

NOTES/BEMERKUNGEN	
1	USABLE APPLICATION SPECIFICATION 3329993-CUS72-S02 VERARBEITUNGSSPEZIFIKATION
2)	WIRES ACC./LEITUNGEN NACH: SEE TABLE/SIEHE TABELLE
3)	EXTRACTION FORCE OF WIRE OUT THE CRIMP SEE: AUSREISSKRAFT DES LEITERS AUS DEM CRIMP SIEHE: USCAR-21 REVISION 2
4)	CHc/Cwc/Chi/Cwi = EFF. CRIMP DIMENSIONS/EFFEKTIVE CRIMPMASSE
5)	GENERAL GUIDLINES FOR THE APPLICATION OF CONTACTS WITH OPEN CRIMP BARRELS ARE VALID TO DELPHI SPECIFICATION: 9 902 00 20 ES GELTEN DIE ALLGEMEINEN RICHTLINIEN ZUR VERARBEITUNG VON KONTAKTEN MIT OFFENEN CRIMPHUELSEN NACH DELPHI-SPEZIFIKATION: 9 902 00 20
6)	THE USED CRIMP PRESS SHOULD REALIZE A CRIMP FORCE OF MIN.10 t. DIE VERWENDETE CRIMPPRESSE SOLLTE EINE CRIMPKRAFT VON MIN.10 t. AUFBRINGEN
7)	IT IS RECOMMENDED TO USE DELPHI CRIMP APPLICATORS. ES WIRD EMPFOHLEN DELPHI-CRIMP-APPLIKATOREN ZU VERWENDEN
CHc	SIGNIFICANT CONTROLL DIMENSION SIGNIFIKANTE KENNDATEN

DESIGNATED CHARACTERISTICS					QC I	KPC		
0		LAST NO USED		K OR Q IN SYMBOL INDICATES CHECKPOINT	 CI	 FF		
0	0	TOTAL ON DRAWING						
KPC	QC I				SAFETY/COMPLIANCE			
NO	NO	TYPE	DESCRIPTION	RATIONALE		ZONE	SH	PTS

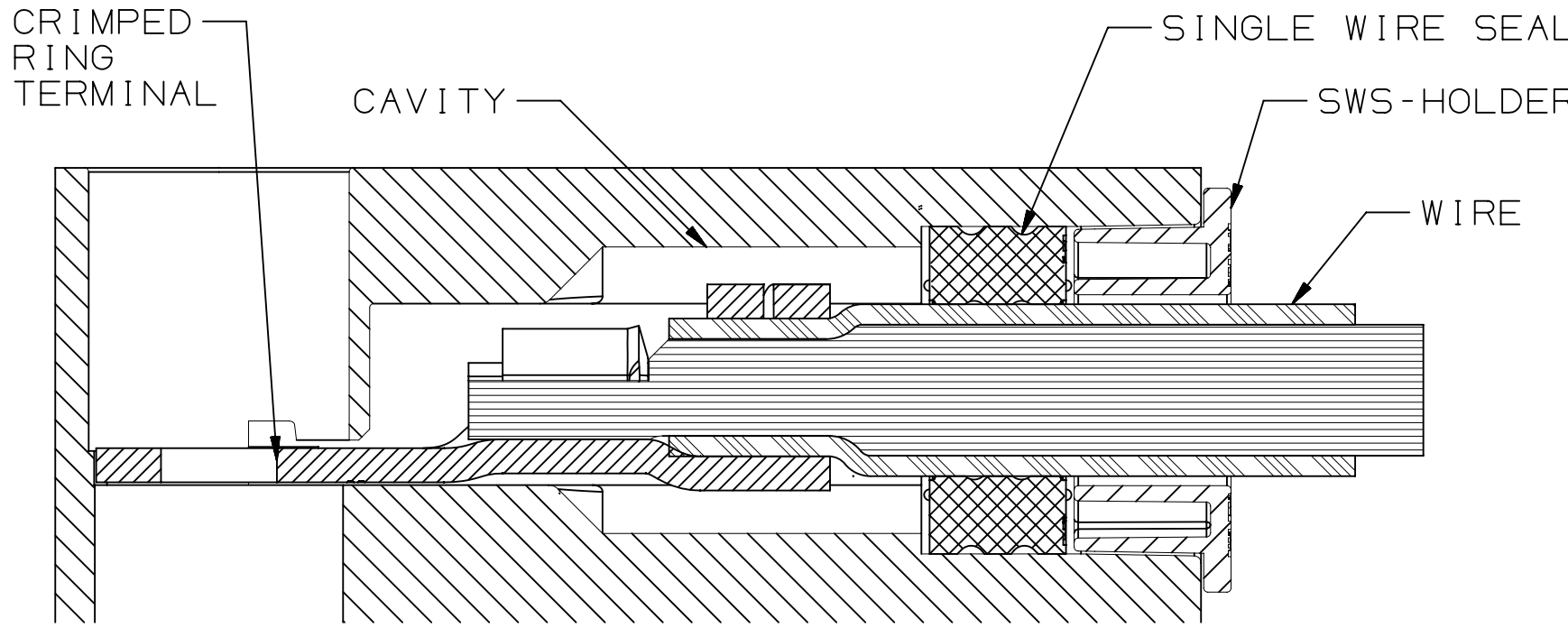
A - LINE DRAWN THROUGH A PART NUMBER INDICATES THAT PHYSICAL PARTS ARE NOT AVAILABLE FOR ORDERING.	
PART NUMBERS THAT DO NOT HAVE A LINE PRESENT INDICATE THAT PHYSICAL PARTS ARE AVAILABLE FOR ORDERING.	
CONTACT ACTIV SALES TO ASSURE AVAILABILITY OF PARTS.	
☐ DIM TO CHECK	☐ THEORETIC DIM

CUSTOMER PART DRAWING	
WEIGHT (GR)	DISTR CODE
VOLUME (CM ³)	
ROUTING	

GENERAL TOLERANCES ACCORDING TO: DIN ISO 2768-m	
GD&T ACCORDING TO: DIN ISO 2768-H	

FIRST ANGLE PROJECTION	
DO NOT SCALE	USE MATH DATA

• APTIV •	
DELPHI PACKARD ELECTRICAL/ELECTRONIC ARCHITECTURE Nuremberg, Germany	
COPYRIGHT 2017 DELPHI CORPORATION AND/OR ITS AFFILIATES. ALL RIGHTS RESERVED.	
THIS DRAWING IS THE PROPERTY OF DELPHI CORPORATION AND CONTAINS DELPHI CONFIDENTIAL INFORMATION. THE REPRODUCTION, DISTRIBUTION AND UTILIZATION OF THIS DOCUMENT OR ITS RELATED CAD DATA, AS WELL AS COMMUNICATION OF ANY CONTENT TO OTHERS, WITHOUT EXPRESS AUTHORIZATION, IS PROHIBITED.	
DIESE ZEICHNUNG IST EIGENTUM DER FIRMA DELPHI UND ENTHALT DELPHI VERTRAULICHE INFORMATIONEN. DIE REPRODUKTION, VERTEILUNG UND NUTZUNG DIESER DOKUMENTES ODER DEREN ZUGEHÖRIGEN CAD DATEN, ODER AUCH ALS KOMMUNIKATION VON BELIEBIGEN INHALT ZU ANDEREN, IST OHNE BERECHTIGUNGSPRÜFUNG DURCH DIE DELPHI CORPORATION UNZULÄSSIG.	
DR	Peter Nuetzel
APVD1	Tobi.Guttenberger
APVD2	Rene Reger
APVD3	
APVD4	
APVD5	
SUBSTANCES OF CONCERN AND RECYCLED CONTENT PER APTIV 10949001 POTENTIELL GEFAHRLICHE STOFFE UND REZYKLATANTEIL GEMÄSS DELPHI 10949001	
DRAWING NAME RING TERMINAL M8 CRIMP SPECIFICATION	
DRAWING NUMBER CUS72	
SIZE	SCALE
A1	2:1
FRAME NO	SHEET NO
1 OF 1	1 OF 1
STG	REV
R	01
N/P	AC

GENERIC INSTALLATION VIEW UNSHIELDED VERSION
SEALED CAVITY

35066911 35066936	35-50	50	SHIELDED 50qmm P/N TBD	N/A	N/A	N/A	N/A	N/A	N/A	N/A	TBD	N/A	30.8	6 520 68 02 ADAPTER 8.5 WITHOUT ISO-CRIMP
		35	SHIELDED 35qmm GENERAL CABLE P/N 155636-81	9.9-10.4	12.9-13.2	9.75	15.0	N/A	N/A	3	35049931	MAIZE	30.8	
33329994 33329995	35-50	50	UNSHIELDED 50qmm FHL	12.2-12.8	N/A	10.6	15.2	17.0	17.7	3	35095204	WHITE	44.8	6 520 68 02 ADAPTER 8.5 WITH ISO-CRIMP
			UNSHIELDED 50qmm FLR	11.5-12.2				16.0	17.4	2				
		35	UNSHIELDED 35qmm FHL	10.4-10.9	N/A	9.75	15.0	14.5	17.2	2	35093138	GRAY	44.8	
			UNSHIELDED 35qmm FLR	9.8-10.4				13.8	17.1	2				
RING TERMINAL M8 DELPHI PART NUMBER (DPN)	CRIMP RANGE [mm²]	WIRE SIZE [mm²]	TYPE	INSULATION Ø MIN.-MAX.	JACKET Ø MIN.-MAX.	CHc ±0.1	CWc ±0.2	Chi ±0.5	CWi ±0.8	WIRE AXIS POSITION TOLERANCE THi	PART NUMBER	COLOUR	CRIMPED LENGTH Lc ±1	PART NUMBER OF USABLE DELPHI APPLICATOR
			WIRE			WIRE CRIMP		INSULATION CRIMP			USABLE SINGLE WIRE SEAL			

Mouser Electronics

Authorized Distributor

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

[Aptiv:](#)
[33329995](#)