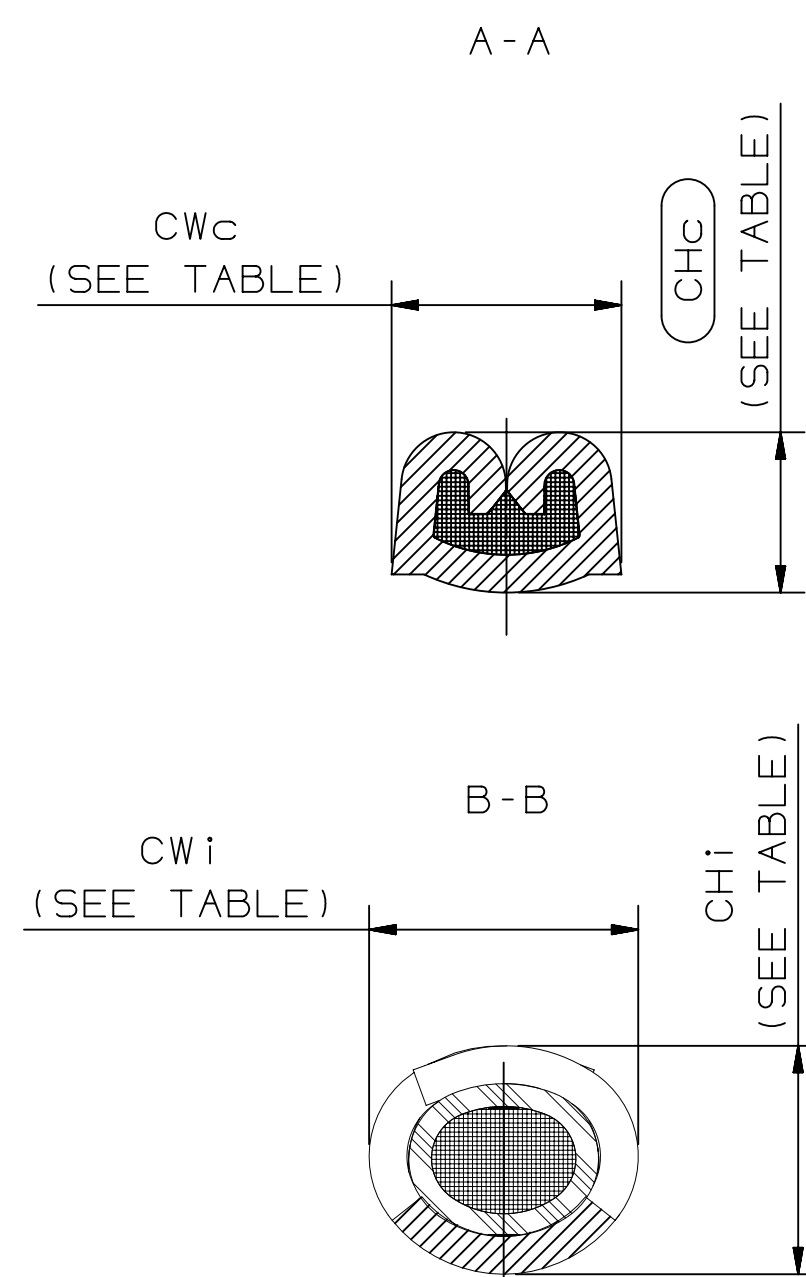
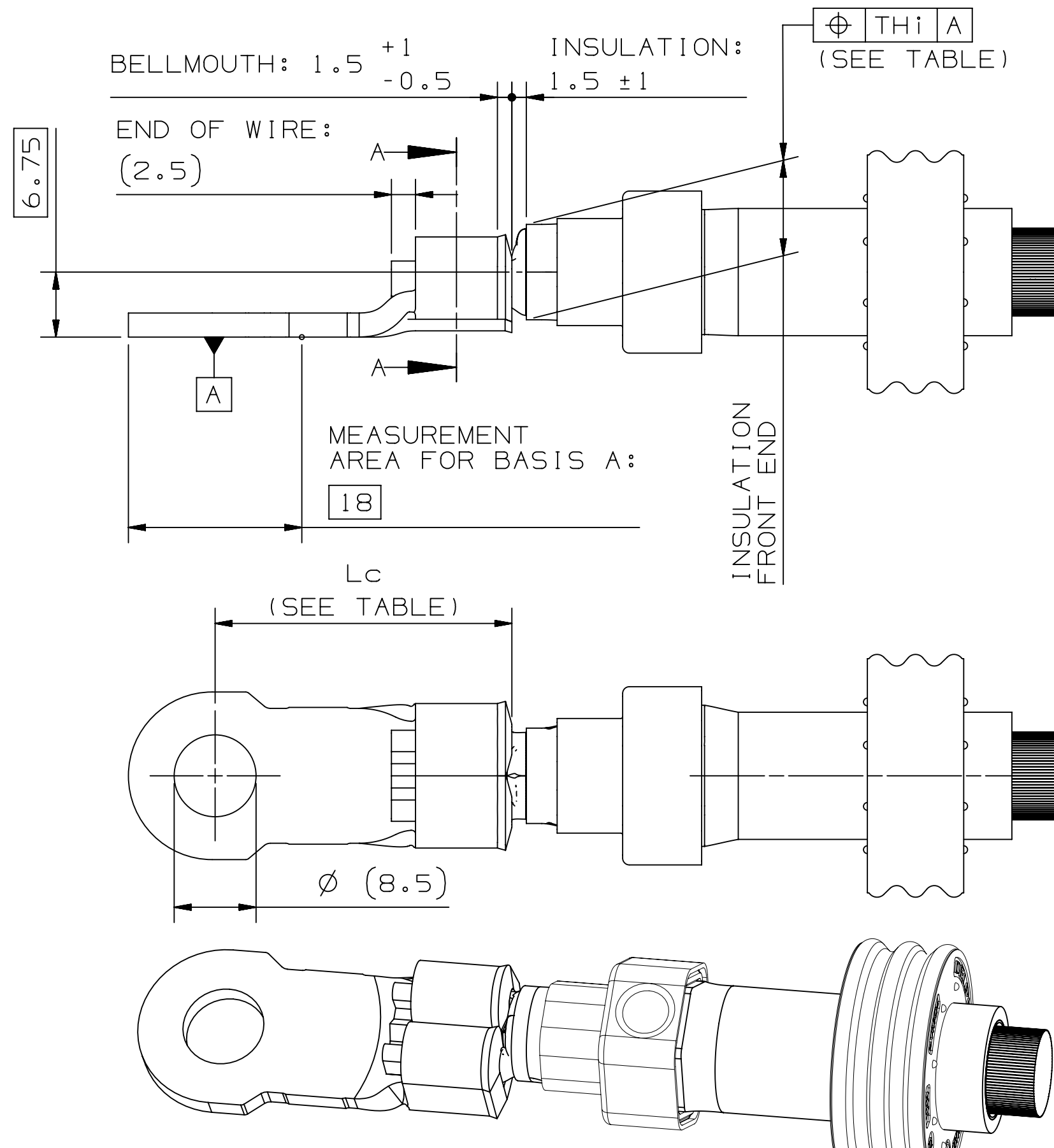
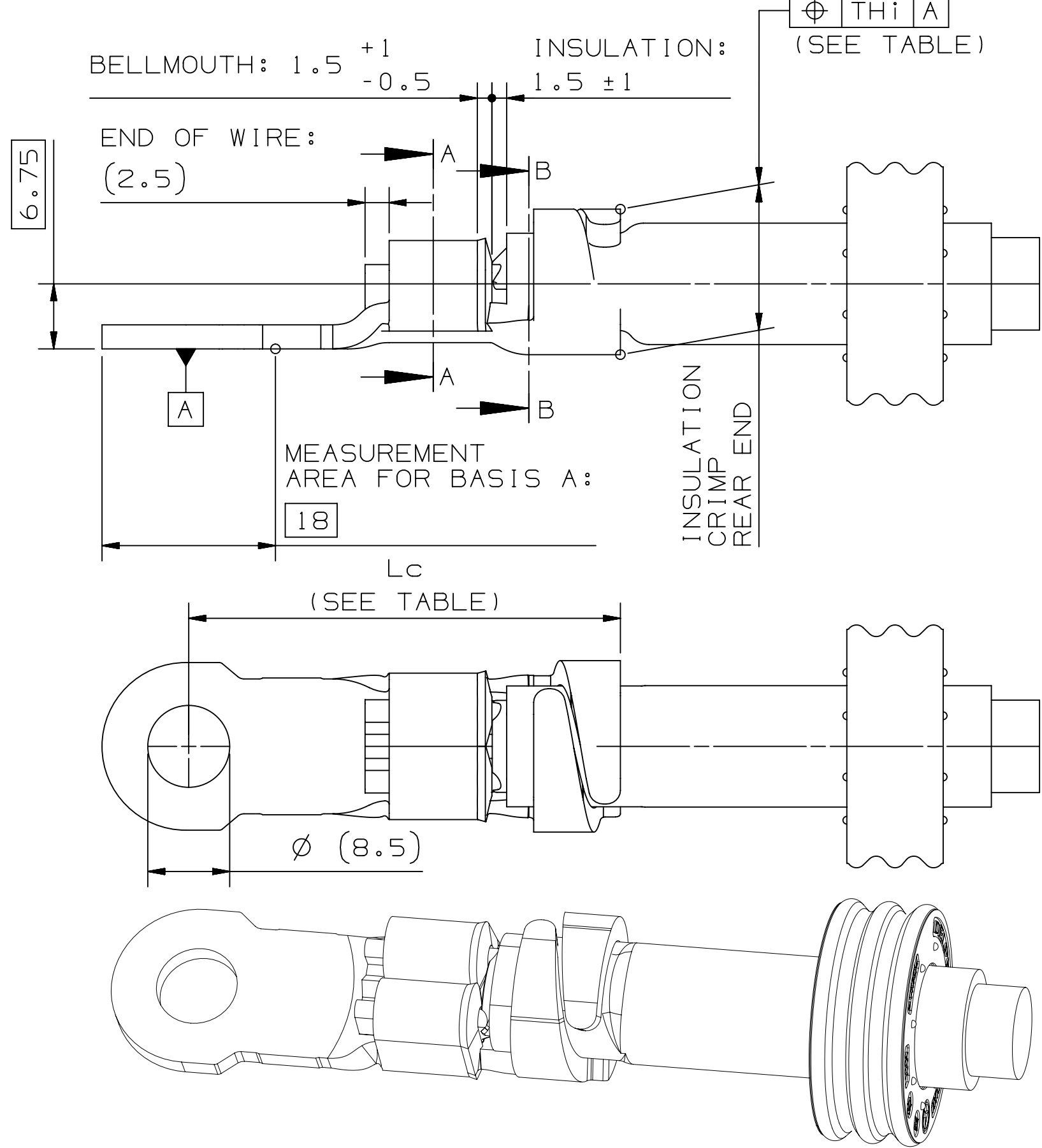


UNSHIELDED VERSION SHIELDED VERSION 

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	FIT/FUNCTION		C1		FF
0	0	TOTAL ON DRAWING							
KPC	QC I				SAFETY/COMPLIANCE				SC
NO	NO	TYPE	DESCRIPTION		RATIONALE				
					ZONE			SH	PTS

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

DWG. TYP			CUSTOMER PART DRAWING		
WEIGHT (GR)			DISTR CODE		
VOLUME (CM ³)			D		
ROUTING					

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

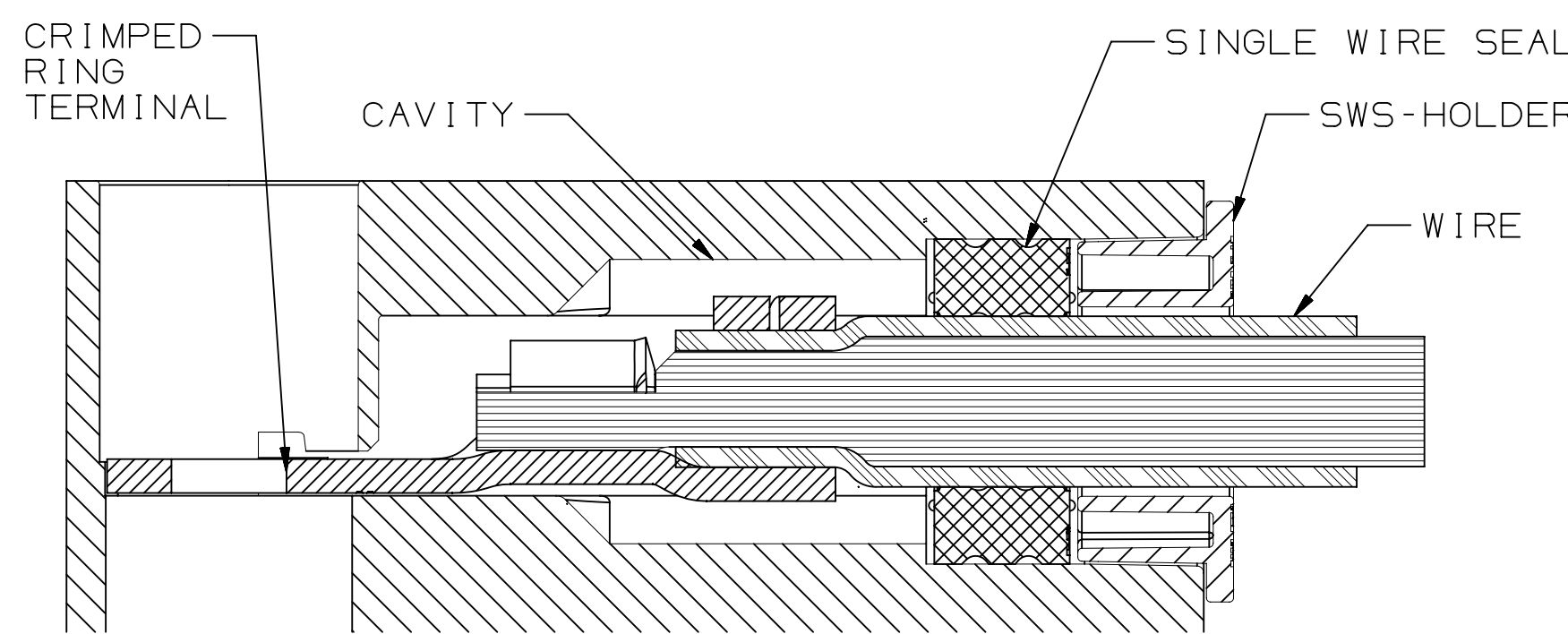
REFERENCE		
FIRST ANGLE PROJECTION		
DO NOT SCALE USE MATH DATA		

REFERENCE		
FIRST ANGLE PROJECTION		
DO NOT SCALE USE MATH DATA		

REFERENCE		
FIRST ANGLE PROJECTION		
DO NOT SCALE USE MATH DATA		

REFERENCE		
FIRST ANGLE PROJECTION		
DO NOT SCALE USE MATH DATA		

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 [mm ²]	WIRE SIZE [mm ²]	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			

• 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 ENTHÄLT 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	DATE	09FE17
APVD1	Tobi.Guttenberger		14FE17
APVD2	Rene Reger		14FE17
APVD3			
APVD4			
APVD5			

SUBSTANCES OF CONCERN AND RECYCLED CONTENT PER APTIV 10949001 POTENTIELL GEFAHRLICHE STOFFE UND REZYKLATANTEIL GEMAESS DELPHI 10949001		
MATERIAL		
DRAWING NAME		
RING TERMINAL M8 CRIMP SPECIFICATION		
DRAWING NUMBER		
33329993		
SIZE	SCALE	FRAME NO
A1	2:1	1 OF 1
SHEET NO	REV	N/P
1 OF 1	R 01	AC