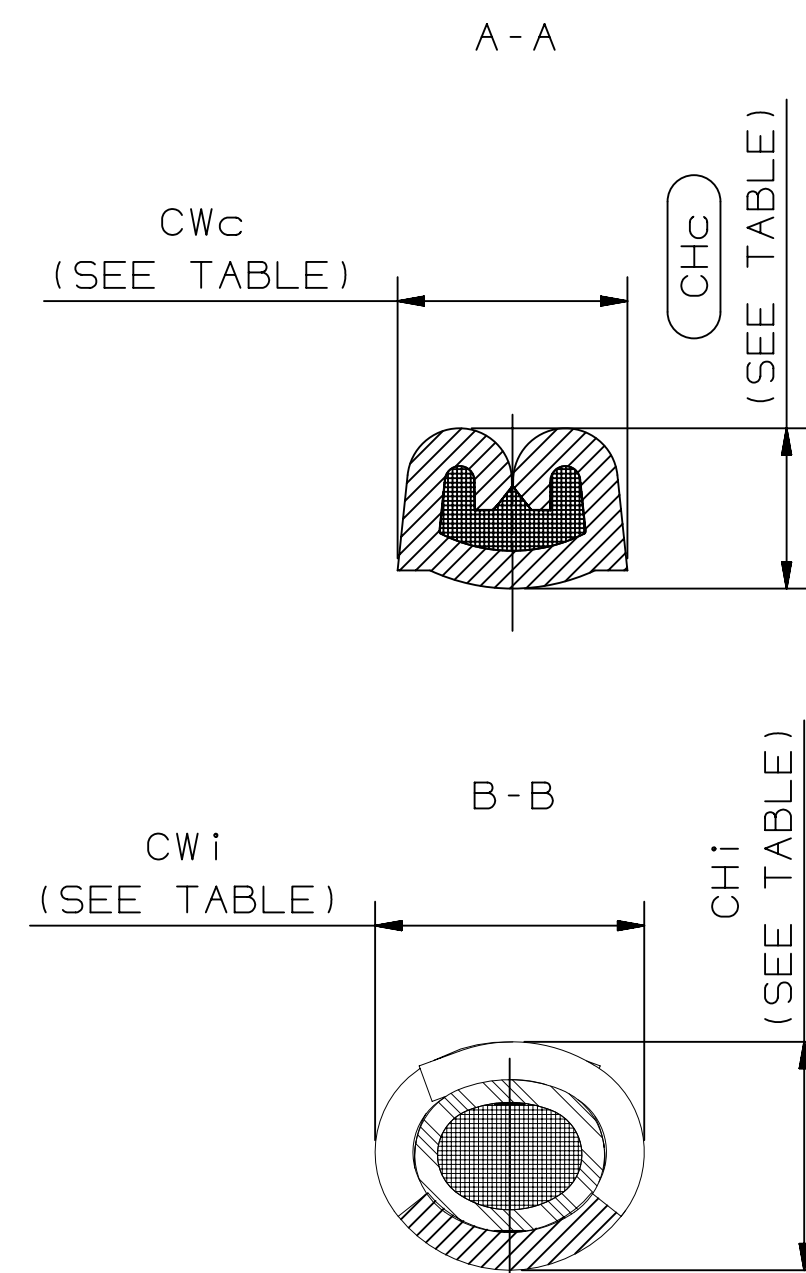
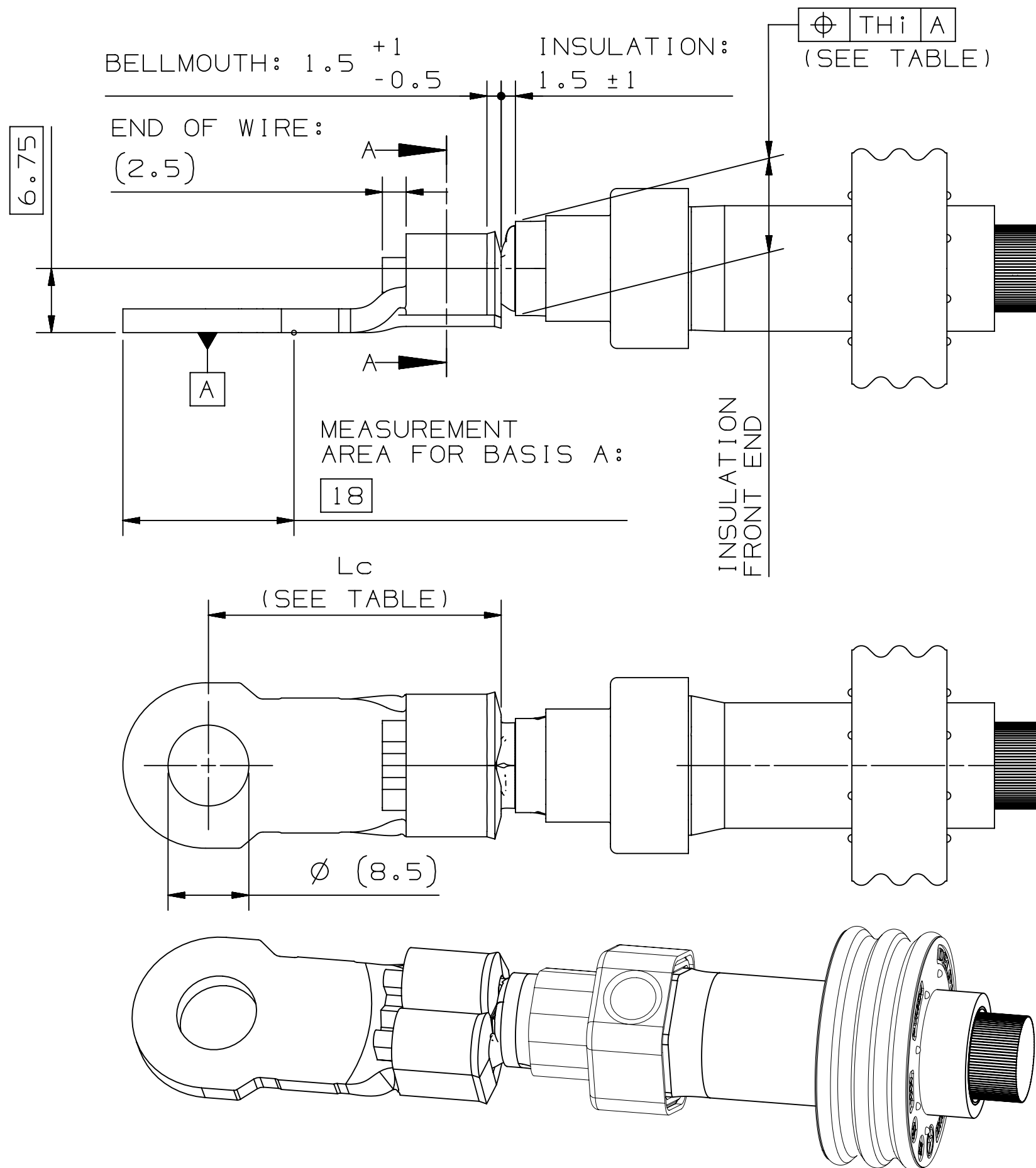
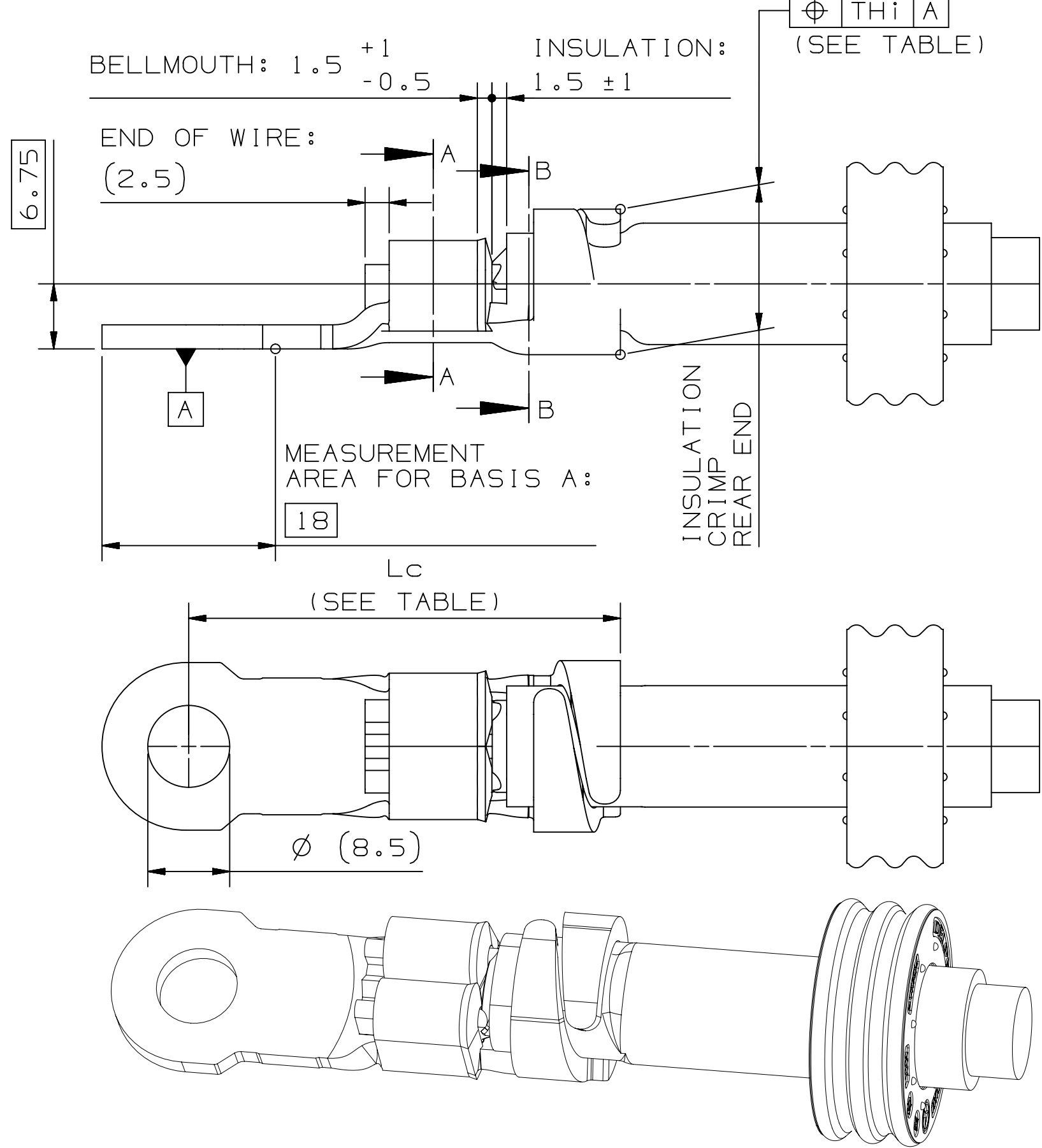


UNSHIELDED VERSION SHIELDED VERSION 

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	 CI	 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)	-		-
ROUTING	-		-

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

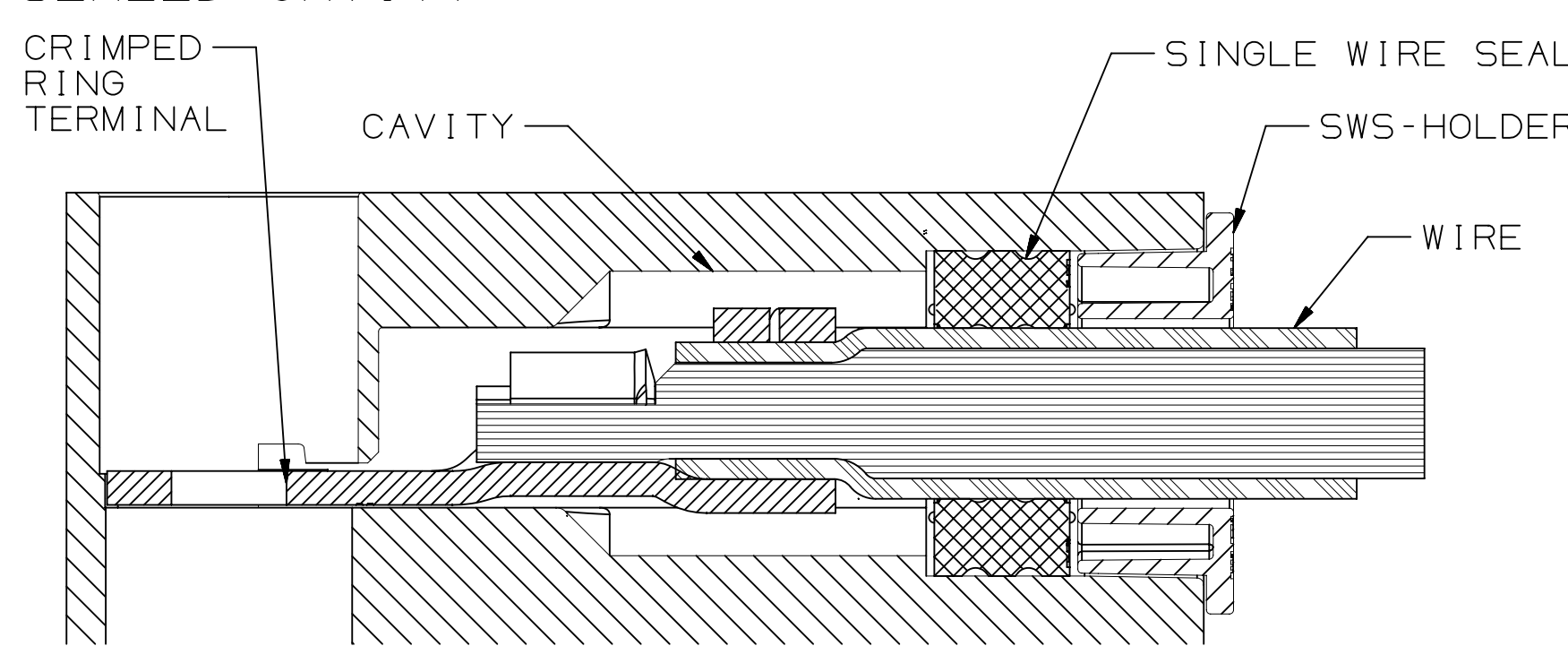
REFERENCE	
FIRST ANGLE PROJECTION	
DO NOT SCALE USE MATH DATA	

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



RING TERMINAL M8 DELPHI PART NUMBER (DPN)	CRIMP RANGE [mm ²]	WIRE SIZE [mm ²]	TYPE	INSULATION Ø MIN.-MAX.	JACKET Ø MIN.-MAX.	WIRE CRIMP		INSULATION CRIMP		PART NUMBER	COLOUR	CRIMPED LENGTH Lc ±1	PART NUMBER OF USABLE DELPHI APPLICATOR
						CHc ±0.1	Cwc ±0.2	Chi ±0.5	Cwi ±0.8				
35066911 35066936	35-50	50	SHIELDED 50qmm P/N TBD	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
			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			

• APTIV •		
DELPHI PACKARD ELECTRICAL/ELECTRONIC ARCHITECTURE		
Nuremberg, Germany		
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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 GEFÄHRLICHE STOFFE UND REZYKLATANTEIL GEMAESS DELPHI 10949001		
MATERIAL		
DRAWING NAME RING TERMINAL M8 CRIMP SPECIFICATION		
DRAWING NUMBER CUS72 33329993		
SIZE A1	SCALE 2:1	FRAME NO 1 OF 1
SHEET NO 1 OF 1	STG R	REV 01
N/P AC		

Mouser Electronics

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