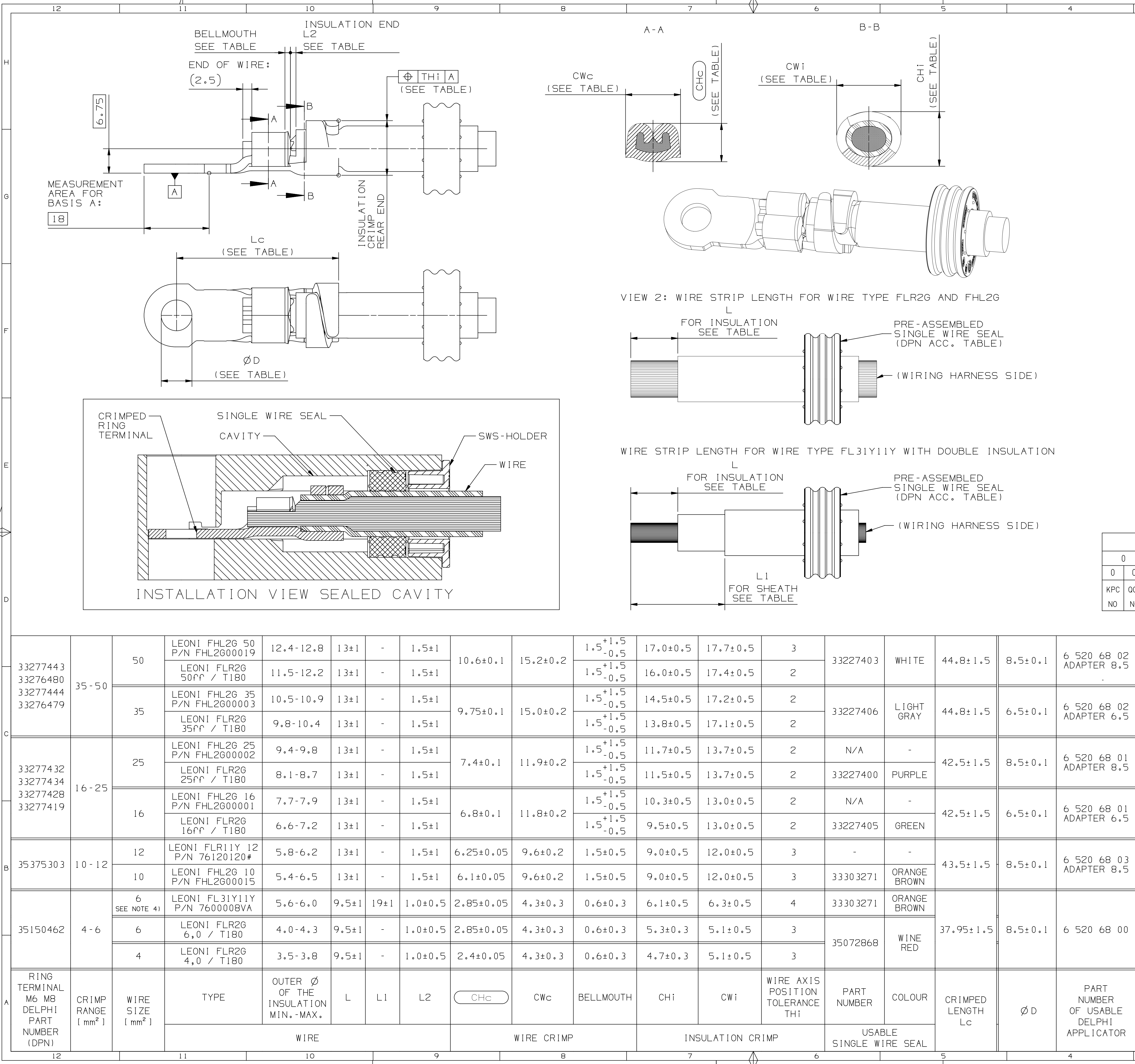




3					2		1			
DWG STATUS					ZONE	REVISION HISTORY	AUTH	DR	APVD 1	APVD 2
DATE	STG	REV	N/P	CHG						
09FE16	R	01	--			INITIAL RELEASE ETC.		PN	StM	RR
17JN16	R	01	AA	--		TABLE: ITEMS CHANGED ETC.		PN	StM	RR
25JUL17	R	01	AB	--	AB-B8	TABLE ITEM CWI OF WIRE SIZE 16-25qmm CHANGED		PN	TG	RR
24AUI17	R	01	AC		D5	PRE-ASSEMBLED SWS VISIBLE IN VIEW 2		PN	TG	RR
22JA18	R	01	AD			NOTE 4) TYPING ERROR CORRECTED ETC.		PN	TG	RR
19FE18	R	01	AE		A9-H10	INSULATION END VARIABLE L2 ADDED ETC.		PN	TG	RR
14AU18	R	01	AF			TABLE: NEW VERSION FOR WIRE SIZE 6qmm ETC.		PNue	MPor	RReg
16MY19	R	01	AG		A9	TABLE ITEM CHc OF WIRE SIZE 4qmm WAS 2.5		PNue	MPor	RReg
24NO20	R	01	AH		B4-12	TABLE: VERSION FOR WIRE SIZE 10-12qmm ADDED AND UPDATED		PNue	CZoI	MPor

NOTES/BEMERKUNGEN

1) WIRES ACC./LEITUNGEN NACH: SEE TABLE/SIEHE TABELLE

2) EXTRACTION FORCE OF WIRE OUT THE CRIMP SEE: AUSREISSKRAFT DES LEITERS AUS DEM CRIMP SIEHE: LV215-1 REVISION 02.2009

3) CHc/CWc/CHi/CWi = EFF. CRIMP DIMENSIONS/EFFEKTIVE CRIMPMASSZE

4) GENERAL GUIDLINES FOR THE APPLICATION OF CONTACTS WITH OPEN CRIMP BARRELS ARE VALID TO SPECIFICATION: 9 902 00 20 EXCEPT CRIMP 6qmm WITH WIRE TYPE FL31Y11Y, WHICH DOES NOT MEET THE CONDITION OF THE SIDE-BY-SIDE CRIMP (PAGE 20: "CRIMP BARRELS HAVE TO SPAN THE INSULATION COMPLETELY"). ES GELTEN DIE ALLGEMEINEN RICHTLINIEN ZUR VERARBEITUNG VON KONTAKTEN MIT OFFENEN CRIMPHUELSEN NACH SPEZIFIKATION: 9 902 00 20 MIT AUSNAHME VON CRIMP 6qmm AN KABEL TYPE FL31Y11Y, DER DIE BEDINGUNG FUER DEN UMFASSUNGSCRIMP NICHT ERFUELLT (SEITE 20: "CRIMP MUSS DABEI DIE ISOLATION KOMPLETT UMFASSEN").

5) THE USED CRIMP PRESS SHOULD REALIZE A CRIMP FORCE OF MIN.10 t. DIE VERWENDETE CRIMPPRESSE SOLLTE EINE CRIMPKRAFT VON MIN.10 t. AUFBRINGEN

6) 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				SAFETY/COMPLIANCE		 SC		
KPC	QC I									
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 APTIV SALES TO ASSURE AVAILABILITY OF PARTS.

DIM TO CHECK
DIM FOR HELP
THEORETIC DIM

DWG. TYP
CUSTOMER PART DRAWING
WEIGHT (GR)
VOLUME (CM³)
ROUTING
DISTR CODE
D

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

NX

• APTIV •

CONNECTION SYSTEMS
Nuremberg, Germany

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DR	Peter Nuetzel	DATE	10DE15
APVD1	Steffen Mueller		10DE15
APVD2	Rene Reger		10DE15
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 M6 M8
CRIMP SPECIFICATION

DRAWING NUMBER
CUS80

33244451

SIZE	SCALE	FRAME NO	SHEET NO	STG	REV	N/P
A1	2:1	1 OF 1	1 OF 1	R	01	AH