

3					2					1								
DWG STATUS					ZONE	REVISION HISTORY					AUTH					DR	APVD 1	APVD 2
DATE	STG	REV	N/P	CHG														
15AP20	R	02				FILE TRANSLATED FROM NWL SYSTEM SHEET CHANGED FROM A1 TO A0 CORRECTED SIZE n° 19 (16,55 BECOMED 16,70) CORRECTED HI RANGE 70° (18,15 BECOMED 18,50)						V DUR	L DOM	L DOM				

• A P T I V •

CONNECTION SYSTEMS
Eperron, France

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EXPRESSE EST INTERDITE

	DATE
DR PETER NUTZEL	17MR11
APVD1 L DOMERGUE	28JL15
APVD2 PATRICE CAPPE	28JL15
APVD3 FREDERIC MENEZ	30JL15
APVD4	
APVD5	

SUBSTANCES OF CONCERN AND RECYCLED CONTENT PER APTIV 10949001
MATIÈRES PROSCRITES ET CONTENU RECYCLABLE SELON
APTIV 10949001

MATERIAL

SEE TABLE

DRAWING NAME

FEMALE TERMINAL RCS890 Ø 8

DRAWING NUMBER

33517440

SIZE	SCALE	FRAME NO	SHEET NO	STG	REV	N/P
A1	2:1	1 OF 1	1 OF 1	R	02	

MVL		APTIV		CRIMP SIZE (mm ²)	B (mm)	Ø D (mm)	H1 (mm)	L1 (mm)	L2 (mm)	L3 (mm)	M (mm)	N SERRATION width x depth 0.45 x 0.05 min	SURFACE FINISH		MATIERE/ MATERIAL			WEIGHT (kg)
REF. P/N	REV.	REF. P/N	REV.										CONTACT CARRIER:	CONTACT PART:	CONTACT CARRIER:	CONTACT PART:	PLASTIC HOOD:	
/	/	33308228	01	10-16	10.50	6.30	10.20	8.50	42.40	44.20	5.00	5	1-3µm Sn (23)	MINIMUM 1.5µm Ag PASSIVATED AT FUNCTIONAL AREA (24)	COPPER ALLOY THICKNESS 1.2±0.03 mm (25)	COPPER ALLOY THICKNESS 1.2±0.03 mm (26)	HTP-6F 30 (27)	0.0146
/	/	33308229	01	16-25	12.10	6.50	12.40	10.00	43.90	45.90	5.00	6						0.0156
F601010	B	33502217	01	35-60	16.20	10.00	17.15	14.00	47.90	49.90	5.00	9						0.018
/	/	35225104	01	70	17.90	10.00	18.50	14.00	47.90	49.90	4.30	9						0.019

GENERAL TOLERANCES FOR EU METAL PARTS				CORNER TOLERANCE			
Allgemeine Toleranzen fuer EU Metallteile				CHART Y			
RANGE OF NOMINAL DIMENSION (MM)	FROM von	0	> 3	> 6	> 30	>120	>400
Nennmass-Bereich	UP to bis	3	6	30	120	400	1000
TOLERANCE Toleranz		+0.1	+0.1	+0.2	+0.3	+0.5	+0.8
RANGE OF NOMINAL LENGTH OF THE SHORTER SIDE (mm)	FROM von	0	>10	>50	>120	>400	
Nennmass-Bereich des kuerzeren Schenkels	UP to bis	10	50	120	400		
ANGULAR TOLERANCE		±1°	±30'	±20'	±10'	±5'	

Mouser Electronics

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