

NOTES

- ON MAIN VIEW ASSEMBLY 33254285 SHOWN (CODE A)

DELIVERED CONDITION AS ON MAIN VIEWS - SECONDARY LOCK IN OPEN POSITION

ASSEMBLY INSTRUCTION NO.: 35269105-CUS71 - PRELIMINARY ASSEMBLY 35269105-CUS72 - HARNESS ASSEMBLY 35269102-CUS73 - CAR ASSEMBLY

MATING PARTS:

- 3 WAY 1.5 FEMALE CONNECTOR ASM DWG-NO.: 33253566

- 2 WAY 1.5 FEMALE CONNECTOR ASM DWG-NO.: 35124386

- FIXING SLIDE APTIV DWG-NO.: 33329557 (HT DWG-NO.: 17-1455-001-CS6)

- BACKSHELL 90 DEG APTIV DWG-NO.: 33365444 (HT DWG-NO.: 17-2274-001-CS6)

- BACKSHELL 180 DEG APTIV DWG-NO.: 33365244 (HT DWG-NO.: 17-1454-001-CS6)

- ROTARY BACKSHELL 90 DEG APTIV DWG-NO.: 35024558 (HT DWG-NO.: 18-0195-001-CS6)

- ROTARY BACKSHELL 180 DEG APTIV DWG-NO.: 35024559 (HT DWG-NO.: 17-0598-001-CS6)

- PROTECTION CAP APTIV DWG-NO.: 35426243 (HT DWG-NO.: 17-2269-001-CS6)

MATING TERMINAL SYSTEM:

- 1.5 TERMINAL DWG-NO.: 15396739

MAX WIRE CROSS SECTION: 1.0MM²

RECOMMENDATION FOR 1.5 TERMINAL WITH WIRE CROSS SECTION 1.5MM² - USE COMBINATION:

TE TERMINAL: TAB 1.6, DWG NO.: 1703278-5

SEAL: 2112323-1

MAX INSULATION CRIMP DIMENSIONS: HEIGHT: 3.40; WIDTH: 3.40

POSITION

NAME

MATERIAL

COLOR:

PART-NO.:

ASSEMBLY-NO.:

PART-REV

CODING

MATERIAL/WEIGHT

POSITION

NAME

MATERIAL

COLOR:

PART-NO.:

ASSEMBLY-NO.:

PART-REV

CODING

MATERIAL/WEIGHT

1

APTIV LOGO

2

MATERIAL NAME ACCORDING TO VDA 260

3

DATE INSERT

4

PART CAVITY NUMBER

5

MOVING DISTANCE OF SECONDARY LOCK

POSSIBILITY OF MOUNTING FROM BOTH DIRECTIONS

SCALE: 1:1

ASSEMBLY DIRECTIONS OF FIXING SLIDE

MOUNTING CUT OUT

VERSION WITH POLARISATION

MIN. 40

2X 23°

2X R0.5 ±0.1

2X R1 ±0.1

MIN. 30

19.4 ±0.1

10.6 ±0.1

13 ±0.1

2X R5.2 ±0.1

2X 4.6 ±0.1

26.4 ±0.1

2X R0.5 ±0.1

2X R0.5 ±0.1

SEALING SURFACE

VERSION WITHOUT POLARISATION

MIN. 40

MIN. 30

19.4 ±0.1

26.4 ±0.1

4X R5.2 ±0.1

SEALING SURFACE

REMARKS FOR MOUNTING CUT OUT:

- SHARP EDGES MUST BE COINED

- FOR POSSIBLE MOUNTING BRACKET THICKNESS AND CORRESPONDING FIXING SLIDES SEE CHART

- ENVELOPE REQUIREMENT - ACCORDING TO ISO 14405

- FOR METAL MOUNTING ELEMENTS SURFACE MUST MEET ROUGHNESS Ra MAX 1.8µm

- FOR PLASTIC MOUNTING ELEMENTS SURFACE MUST MEET MIN CLASS 24 ROUGHNESS FROM VDI 3400.

NOTE 5 (1.7)

W-W

(20.3)

48.3 ±0.5

NOTE 1

(19.1)

(30.5)

(2.5)

(12)

W

NOTE 2

NOTE 3

4

1

29.8 ±0.4

W

NOTE 4

(4)

(4)

37.5 ±0.4

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.

SHARP CORNER TOLERANCE

R 0.2 MAX

R 0.1 MAX

DIM TO CHECK

FROM TO

DIMENSIONAL RANGE (MM)

CHART

1 DIM FOR HELP

THEORETIC DIM

DO NOT SCALE

USE MATH DATA

DATE

STG

REV

N/P

CHG

ZONE

REVISION HISTORY

AUTH

DR

APVD 1

APVD 2

INITIAL RELEASE

REFERENCE HELLERMANN TYTON DWG-NO. ADDED

REFERENCE HELLERMANN TYTON PART-NO. ADDED

PROTECTION CAP APTIV DWG-NO.: 35426243 WAS 35274873

PART AVAILABILITY FOR PART NUMBERS 33344669, 33344671, 33344672, 33344827

NOTES UPDATED

HT DWG-NO: 18-0195-001-CS6 WAS 17-0195-001-CS6

DWG-TYP

PART DRAWING

WEIGHT (GR)

SEE CHART

VOLUME (CM³)

ROUTING

UNLESS OTHERWISE SPECIFIED

GENERAL TOLERANCES ACCORDING TO: SEE CHART

GD&T ACCORDING TO: ISO 1101

REFERENCE

FIRST ANGLE PROJECTION

DO NOT SCALE

USE MATH DATA

DR

K.FARON

APVD1

P.NAJDUCH

APVD2

M.GRUDZEWSKI

APVD3

APVD4

APVD5

SUBSTANCES OF CONCERN AND RECYCLED CONTENT PER APTIV 10949001

SUBSTANCJE NIEBEZPIECZNE I POWTÓRNI PRZETWORZONE OKREŚLA APTIV 10949001

MATERIAL

SEE CHART

DRAWING NAME

3 WAY 1.5 CTCS PANEL MOUNT MALE ASSEMBLY

DRAWING NUMBER

33254299

SIZE

A1

SCALE

2:1

FRAME NO

1 OF 1

SHEET NO

1 OF 1

STG

R

REV

01

N/P

AB

121110987654321

33254299-CUS01-S01/01AB

11022020,16:49:22pos,nor

16:50:15

02-11e-20

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