

4

3

2

1

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THE DRAWING SHOWS THE 2-DIMENSIONAL REFERENCE COMPONENT CONDITION OF THE ASSEMBLY TO IDENTIFY AND SPECIFY THE NECESSARY DIMENSIONS ONLY. THE DELIVERED PARTS MAY DEViate FROM THE DRAWING REGARDING THE ORIENTATION AND POSITION OF EACH COMPONENT (e.g. SLACK CABLE), SO FAR THE FUNCTIONALITY IS NOT CONCERNED.

DIE ZEICHNUNG ZEIGT DEN 2-DIMENSIONALEN IDEALZUSTAND DES ZUSAMMENBAUTEILS BEZUEGLICH DER KOMPONENTEN ZUR IDENTIFIKATION UND SPEZIFIKATION DER NOTWENDIGEN DIMENSIONEN. HINSICHTLICH DER ORIENTIERUNG UND DER LAGE DER KOMPONENTEN (z.B. BIEGESCHLAFTES KABEL) KOENNEN DIE DELIEFERTEN TEILE VON DER ZEICHNUNG ABWEICHEN, SOFERN DIE FUNKTIONALITAET NICHT BEEINTRAECHTIGT IST.

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-

6

1

2

3

4

PA66-GF30

4

5

1

2

3

4

6

L

3

X-XXXXXXXX-X/X X DCWYS

2310135

B

LENGTH TABLE

TE PART NO.	REV.	LENGTH L (mm)
2-2360001-1	A	2000 +30
2-2360001-2	A	3000 +30
2-2360001-3	A	5000 +30
2-2360001-4	A	7000 +30

NOTES

1

PACKAGING:
ASSEMBLIES PACKED IN TE STANDARD BOXES WITH INTERMEDIATE LAYERS OF CORRUGATED PAPER OR PAPER STUFFING.
GENERALLY: PACKAGING ACC. TO TE SPECIFICATION 107-18064 (ENGLISH) OR 107-18064-1 (GERMAN). USE CURRENT REVISION ALWAYS.

2

ELECTRICAL TEST: 100% FOR CONTINUITY AND SHORT CIRCUIT (CONDUCTOR, SCREEN AND HIGH VOLTAGE TEST, 1 kV DC / 0.1 s).
ELECTRICAL TEST ACC. TO TE SPECIFICATION 108-18857.
USE CURRENT REVISION ALWAYS.

3

LENGTH "L" ACCORDING TABLE IS FOR STRAIGHT CABLE.

4

MANUFACTURING CODE:
TE PART NO. AND CURRENT REV. LEVEL, LINE NUMBER, DATE CODE (DCWYS).
LINE NUMBER (X): CAN BE NUMBER, LETTER OR CHARACTER
(D: DAY, 1= SUNDAY; CW: CALENDER WEEK; Y: LAST DIGIT OF YEAR; S: SHIFT)
TE PART NO. SEE TABLE.
MANUFACTURING CODE TO BE APPLIED AFTER SUCCESSFUL ELECTRICAL TEST.

5

APPLICATION SPECIFICATION FOR 180° MATE-AX CONNECTOR IS 114-94413
PRODUCT SPECIFICATION FOR 180° MATE-AX CONNECTOR IS 108-94515

6

RETAINER PRESENT AND CLOSED.

A4

7

ALTERNATIVELY THE RTK 031 COAX CABLE PN 956339-2 CAN BE USED INSTEAD OF RTK 031 COAX CABLE PN 956339-5

see table

COAX CABLE RTK 031

5

2

MATE-AX,SOCKET OUTER CONTACT,RTK 031

4

2

MATE-AX,SOCKET CENTER CONTACT,RTK 031

3

2

MATE-AX, CRIMP FERRULE, RTK 031

2

2

1 P MATE-AX, SOC HSG , COD Z

1

QTY -X

DESCRIPTION

ITEM NO.

DIESE ZEICHNUNG IST EIN KONTROLLIERTES DOKUMENT.
BEMASSUNGEN UND TOLERANZEN GEMAESS GPS (ISO STANDARDS).

THIS DRAWING IS A CONTROLLED DOCUMENT.
DIMENSIONING AND TOLERANCING PER GPS (ISO STANDARDS).

DIMENSIONS:
mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ±

1 PLC ±

2 PLC ±

3 PLC ±

4 PLC ±

ANGLES ±

FINISH -

-

DWN
M. Zelch
08MAY2019

CHK
M. Weidner
08MAY2019

APVD
HD. Fuhry
09MAY2019

PRODUCT SPEC
see note 5

APPLICATION SPEC
see note 5

WEIGHT
-

CUSTOMER DRAWING

NAME
FAKRA, CABLE ASSY
-
-

SIZE
A2

CAGE CODE
100779

DRAWING NO
C=2360001

RESTRICTED TO
-

SCALE
5:1

SHEET
2 OF 3

REV
A4

1471-9 (3/13)

4

3

2

1

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REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
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2

3

4

6

PA66-GF30

4

3

5

1

2

3

4

6

231035 B

X-XXXXXXXX-X/X X DCWYS

L

3

LENGTH TABLE

TE PART NO.	REV.	LENGTH L (mm)
3-2360001-1	A	300 +10
3-2360001-2	A	500 +10
3-2360001-3	A	1000 +30

NOTES

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PRODUCT SPECIFICATION FOR 180° MATE-AX CONNECTOR IS 108-94515

6

RETAINER PRESENT AND CLOSED.

see table

COAX CABLE,0.14 SQMM,RG174

5

2

MATE-AX,SOCKET OUTER CONTACT, RG 174

4

2

MATE-AX,SOCKET CENTER CONTACT, RG 174

3

2

MATE-AX,CRIMP FERRULE, RG 174

2

2

1 P MATE-AX, SOC HSG , COD Z

1

QTY

-X

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3 PLC ±

4 PLC ±

ANGLES ±

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09MAY2019

PRODUCT SPEC
see note 5

APPLICATION SPEC
see note 5

WEIGHT
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CUSTOMER DRAWING

NAME
FAKRA, CABLE ASSY

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CAGE CODE
100779

DRAWING NO
C=2360001

RESTRICTED TO
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SCALE
5:1

SHEET
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OF
3

REV
A4

1471-9 (3/13)