

# 5.75 5)9) (<sub>7</sub>)6)9) 2.2 7) 3 DETAIL X-5)-CONSTRUCTION BEYOND THIS LINE IS NOT CONTROLLED BY EWCAP DETAIL Z 5.3 ⊕ 0.3 C ∠ 0.05 CONTACT NC

SECTION A-A

#### NOTICE:

ISOMETRIC VIEW SCALE: 2:1

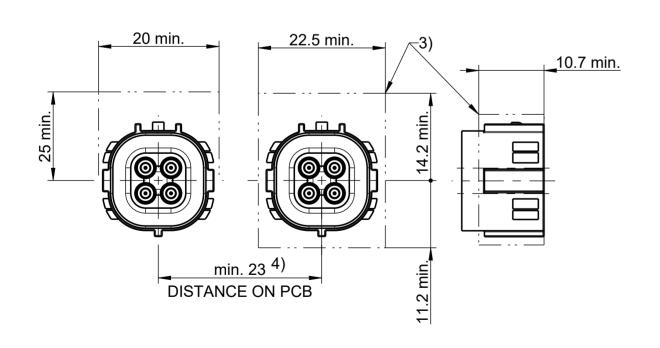
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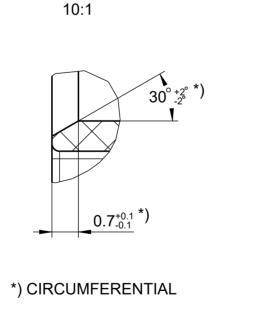
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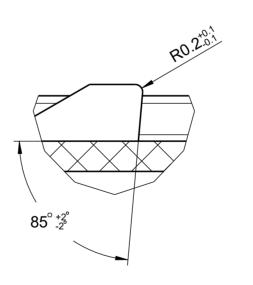
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## REQUIRED SPACE FOR ACTUATION





DETAIL Z



DETAIL X

10:1

#### NOTES:

- 1) BASE DOCUMENT FOR THE CONTACT IS THE USCAR DRAWING: 888-U-001-1-Z02 (SHEET 1)
- 2) FREE SPACE FOR SECONDARY LOCK 3) FREE SPACE FOR COUNTER PART
- 4) MINIMUM DISTANCE ON PCB DUE TO SPACE REQUIREMENTS OF COUNTERPART. THE MODULE SUPERVISOR IS RESPONSIBLE FOR TAKING INTO ACCOUNT THE ERGONOMICALLY NECESSARY ACTUATION CLEARANCE.
- 5) MEASURING AREA 1
- 6) MEASURING AREA 2, SEALING FACE
- 7) MEASURING AREA 3
- 8) ESCAPE PATH FOR CONDENSATION IS REQUIRED BUT NOT SHOWN
- 9) SEALING FACE CIRCUMFERENTIAL, SURFACE ACC. TO VDI 3400 MAX. 24. BURR, MOLD PARTING LINES, DIE MARKS, BLOWHOLES, GATE MARK OR OTHER SURFACE DEFECTS ARE NOT ALLOWED.

D-84526 Tittmonig Germany

	Α	INITIAL RELEASE	03/11/22					
CHANGE SERIAL NUMBER	LET	REVISION RECORD	DATE	DWN	CHK			
TOLERA		THIRD ANGLE PROJECTION						
DIMENSIONS ARE IN MILLIMETERS  DIMENSIONING AND TOLERANCE IN ACCORDANCE WITH ASME Y14.5-2009								

## Rosenberger

COAX CONNECTOR. 50 OHM. HIGH SPEED MINI QUADRUPLE-INTERFACE WATERPROOF.

USCAR-EWCAP

SHEET DRAWING NUMBER 888-S-004-2-Z01 1 of 3

DRAWN BY

S. STROM

SCALE 5:1

TITLE

SIZE DO NOT SCALE DRAWING A2 COMPUTER AIDED DRAWING

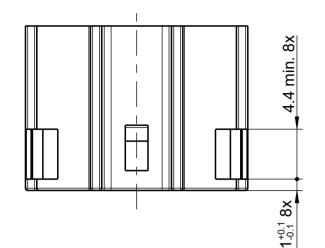
C. SCHMIDT

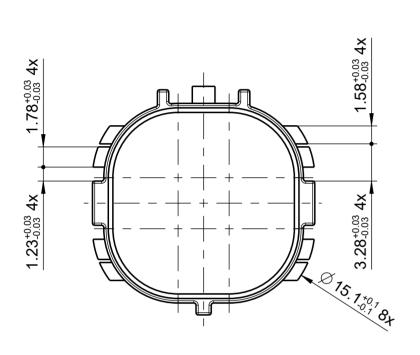
CHECKED BY

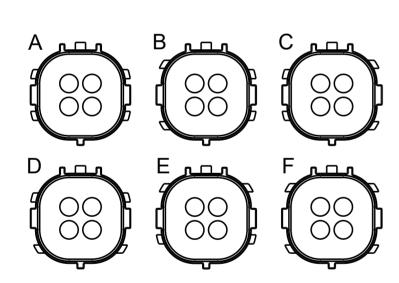
REVISION LEVEL

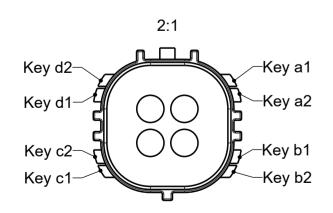
03/11/22

## CODING VALID FOR CODING A - F



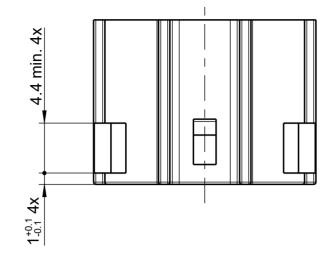


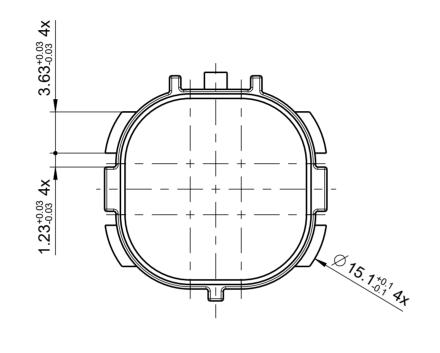


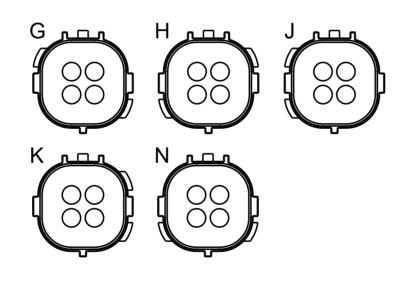


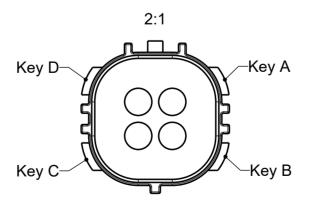
EWCAP REF #	CODE	KEY	COLOR	SIMILAR RAL-NO
888-S-004-2-F01	F	a1-b2-c1-d2	NUT BROWN	8011
888-S-004-2-E01	E	a1-b1-c2-d2	MAY GREEN	6017
888-S-004-2-D01	D	a2-b2-c1-d1	CLARET VIOLET	4004
888-S-004-2-C01	С	a1-b2-c2-d1	LIGHT BLUE	5012
888-S-004-2-B01	В	a2-b1-c1-d2	PURE WHITE	9010
888-S-004-2-A01	Α	a2-b1-c2-d1	JET BLACK	9005

### CODING VALID FOR CODING G - N

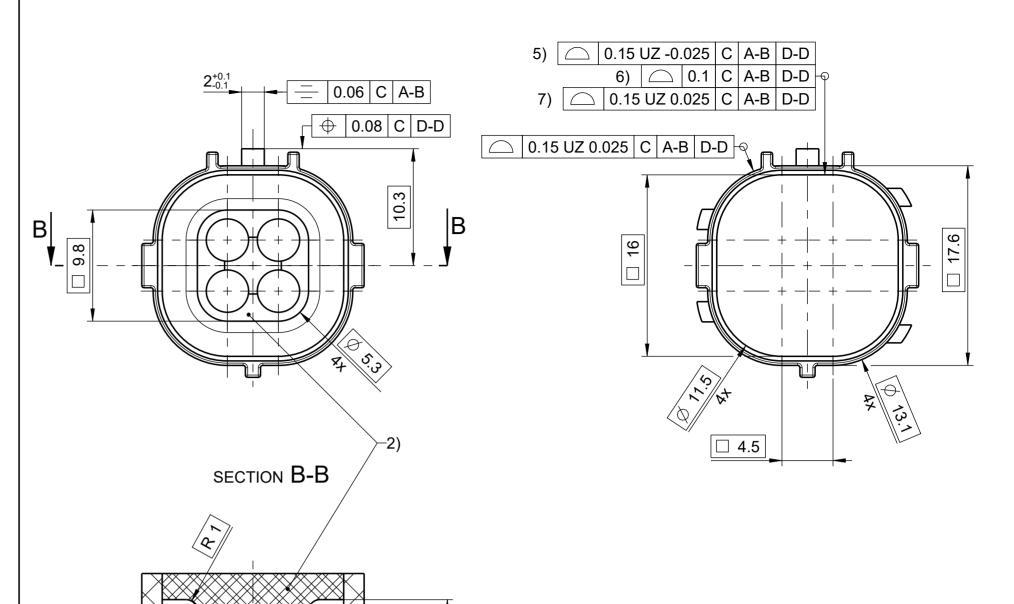








EWCAP REF #	CODE	KEY	COLOR	SIMILAR RAL-NO
888-S-004-2-N01	N	B-C	PASTEL GREEN	6019
888-S-004-2-K01	K	A-B	CURRY	1027
888-S-004-2-J01	J	C-D	BEIGE	1001
888-S-004-2-H01 <b>H</b>		A-C	LIGHT PINK	3015
888-S-004-2-G01	G	B-D	PLATINUM GREY	7036

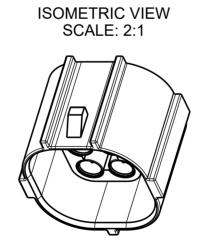


### Explanation of the Datum plane

□ 5

9

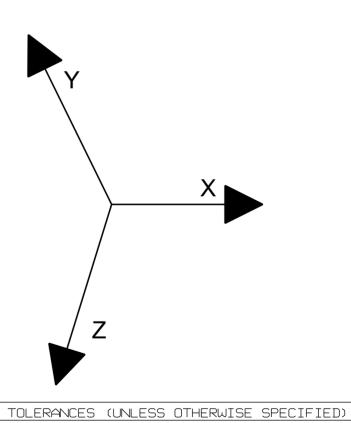
5.2



D-D -> Orientation of the housing in the Z-direction on the XY plane, position of the outer conductor

A-B -> Limitation of the rotation about the Z-axis

C -> Front surface



THIRD ANGLE PROJECTION DIMENSIONS ARE IN MILLIMETERS DIMENSIONING AND TOLERANCE IN ACCORDANCE WITH ASME Y14.5-2009 DATE 03/11/22 TITLE COAX CONNECTOR. 50 OHM. HIGH SPEED MINI QUADRUPLE-INTERFACE WATERPROOF.

#### Rosenberger

D-84526 Tittmonig Germany

2 of 3

SHEET DRAWING NUMBER 888-S-004-2-Z01

SIZE DO NOT SCALE DRAWING A2 COMPUTER AIDED DRAWING



#### NOTICE

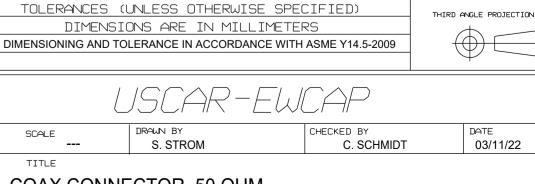
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D-84526 Tittmonig Germany COAX CONNECTOR. 50 OHM.
HIGH SPEED MINI QUADRUPLE-INTERFACE WATERPROOF.

3 of 3 888-S-004-2-Z01

SIZE DO NOT SCALE DRAWING A2 COMPUTER AIDED DRAWING

