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DRAWING NUMBER:
604940-UAV-ENV

B

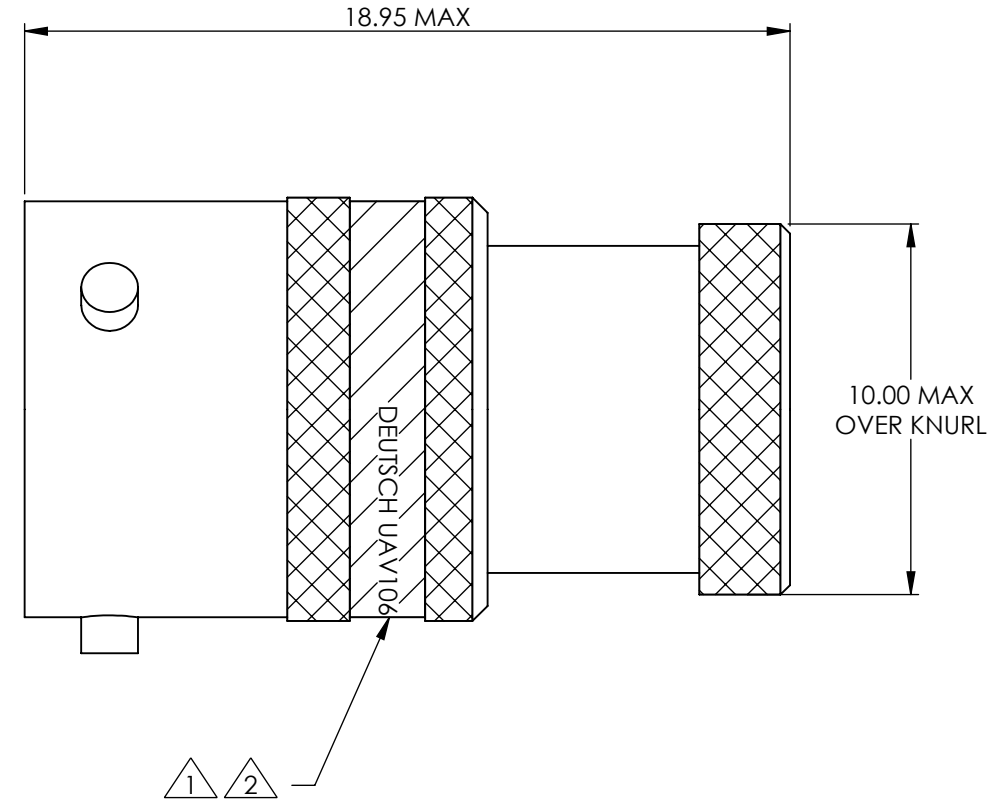
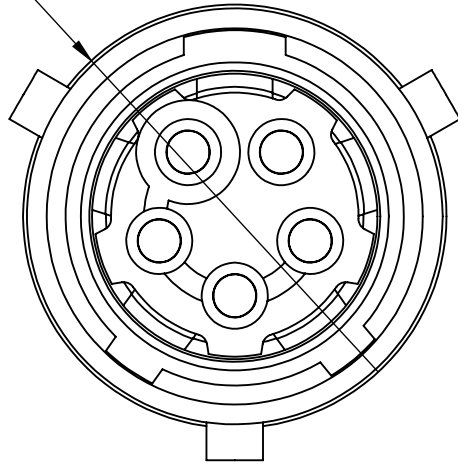
C

D

E

F

Ø11.75 MAX
OVER KNURL



NOTES:

- 1 CONNECTOR ORIENTATION IDENTIFIED BY COLOUR BAND APPLIED AS BELOW.
N - ORIENTATION = RED C - ORIENTATION = ORANGE
A - ORIENTATION = YELLOW D - ORIENTATION = GREEN
B - ORIENTATION = BLUE E - ORIENTATION = GREY

- 2 PART MARKING EXAMPLE:

DEUTSCH UAV 1 06 - 05 S N RP654321

SERIES PREFIX BATCH NUMBER
SHELL STYLE ORIENTATION
SHELL SIZE CONTACT TYPE
CONTACT LAYOUT

3. PERFORMANCE IN ACCORDANCE WITH PRODUCT SPECIFICATION 108-162012.
4. MATERIAL BREAKDOWN:
SHELL = ALUMINIUM ALLOY, ZINC NICKEL PLATED.
CONTACTS = COPPER ALLOY, GOLD PLATED.
SEALS = FLUOROSILICONE.
INSULATORS = HIGH TEMPERATURE THERMOPLASTIC.

AA	DUK-77213	JHJ	NDL	RJM	CEO	05/08/2025
ISSUE	CHANGE NOTE	DRAWN	CHECKED	APP. ENG.	APP. MARKETING	DATE

BS8888 THIRD ANGLE PROJECTION 	MATERIAL: SEE NOTES		FINISH: SEE NOTES		 DEUTSCH TE CONNECTIVITY UK LTD., ST. LEONARDS-ON-SEA, TN38 9RF, UK.	
UNLESS OTHERWISE STATED: DIMENSIONS: mm [INCHES]	TITLE: TYPE: CUSTOMER DRAWING INLINE RECEPTACLE ASSY. UAV SIZE 6 5 WAY. ENVELOPE DETAILS					
IF IN DOUBT, ASK	SIZE: A3	SCALE: 5:1	DRAWING NUMBER: 604940-UAV-ENV		SHEET: 1 OF 1	ISSUE: AA

A

B

C

D

E

F