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DRAWING NUMBER:
604938-UAV-ENV

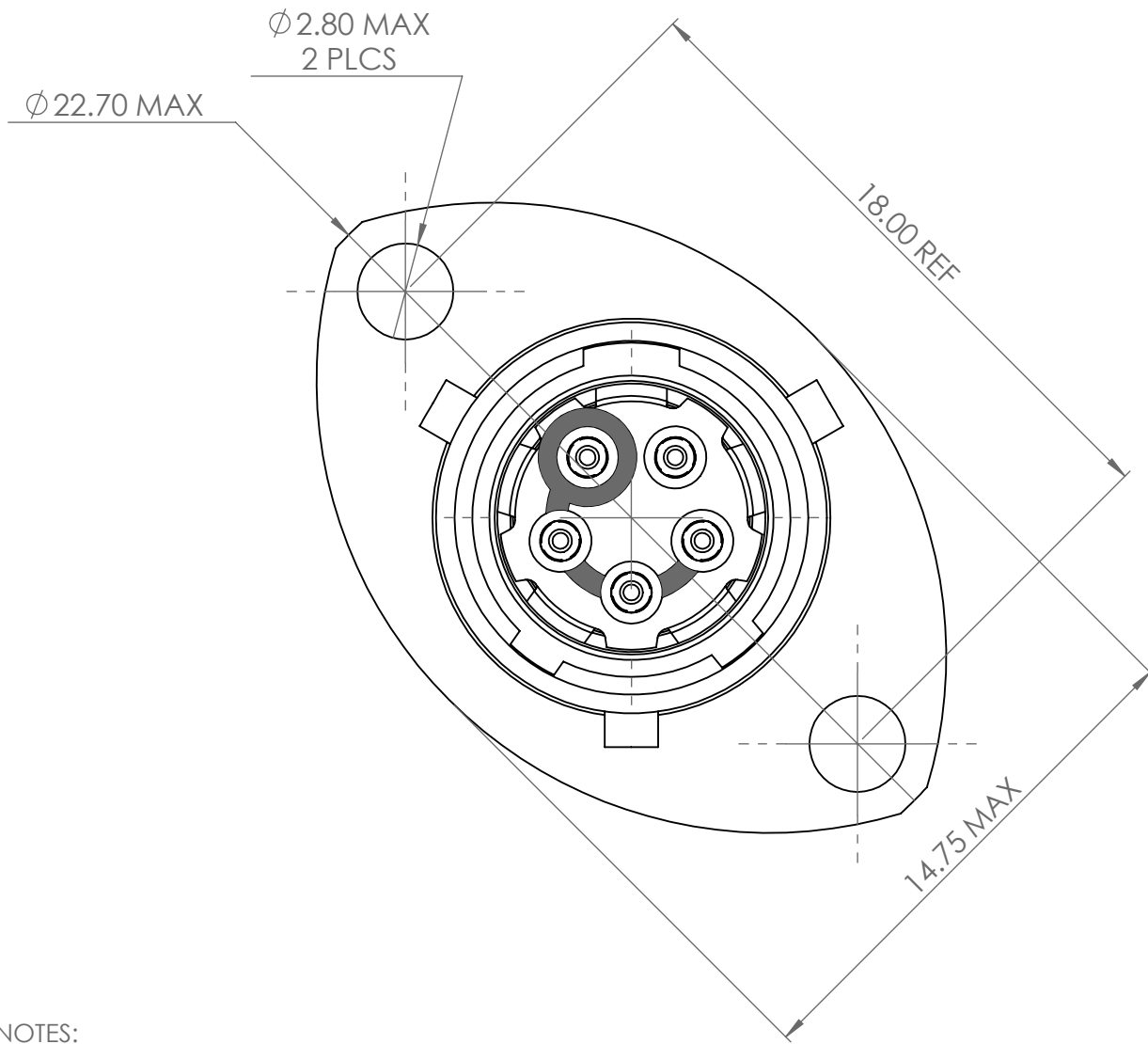
B

C

D

E

F

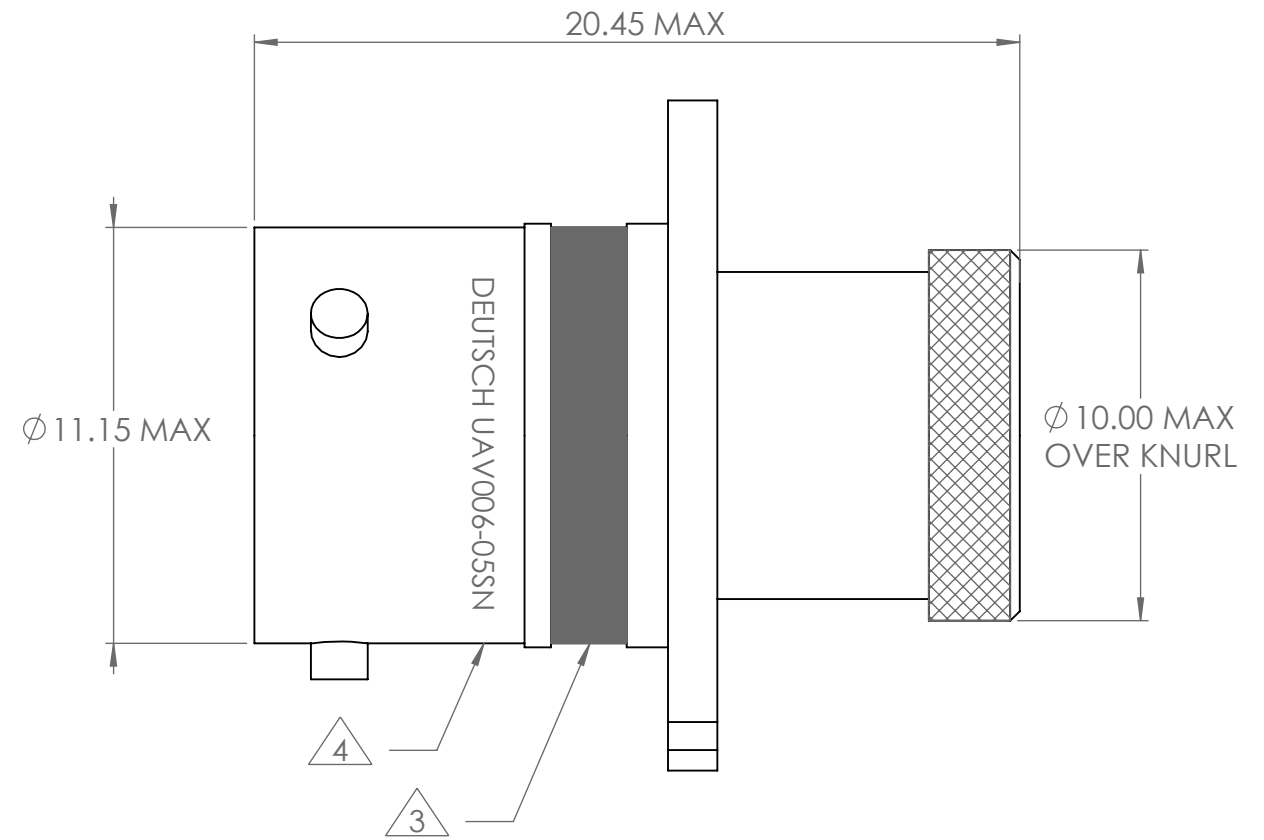


NOTES:

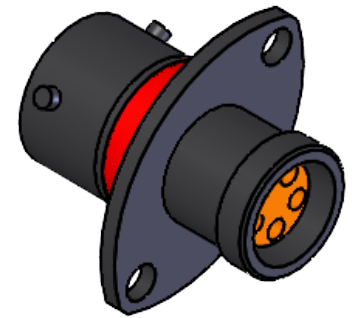
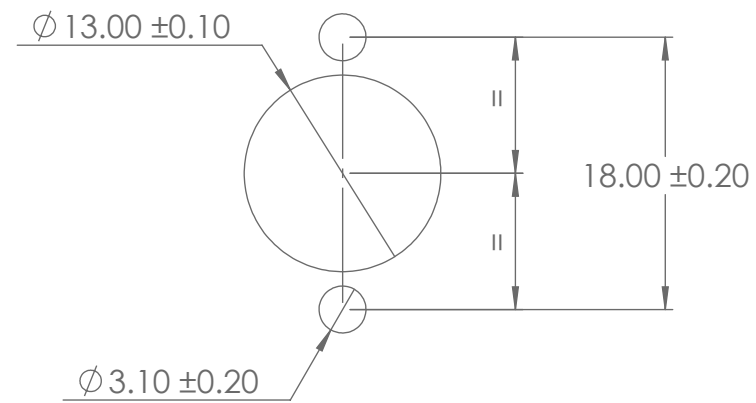
- ALL DIMENSIONS ARE FOR REFERENCE ONLY.
- CONNECTOR SHOWN IS SOCKET VARIANT.
- CONNECTOR ORIENTATION IDENTIFIED BY COLOUR BAND APPLIED AS BELOW.
N - ORIENTATION = RED D - ORIENTATION = GREEN
A - ORIENTATION = YELLOW E - ORIENTATION = GREY
B - ORIENTATION = BLUE U - ORIENTATION = VIOLET
C - ORIENTATION = ORANGE
- BATCH NUMBER & PART NUMBER BREAKDOWN:-

DEUTSCH	UAV	0	06-05	S	N-	HE	RP654321		
SUITABLE SPACE	SERIES PREFIX	STYLE	SHELL SIZE	BATCH NUMBER	SUITABLE SPACE	HARSH ENVIRONMENT	KEYWAY ORIENTATION	CONTACT TYPE	CONTACT ARRANGEMENT
- PERFORMANCE IN ACCORDANCE WITH PRODUCT SPECIFICATION 108-162012.
- 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	21/07/2025
ISSUE	CHANGE NOTE	DRAWN	CHECKED	APP. ENG.	APP. MARKETING	DATE



PANEL CUT-OUT DETAIL



BS8888 THIRD ANGLE PROJECTION 		MATERIAL: SEE NOTES		FINISH: SEE NOTES			
UNLESS OTHERWISE STATED: DIMENSIONS: mm [INCHES]		TITLE: 2 HOLE FLANGE RECEPTACLE ASSY SIZE 6 5 WAY ENVELOPE DRAWING				TYPE: CUSTOMER DRAWING	
IF IN DOUBT, ASK		SIZE: A3	SCALE: 2:1	DRAWING NUMBER: 604938-UAV-ENV		SHEET: 1 OF 1	DEUTSCH TE CONNECTIVITY UK LTD., ST. LEONARDS-ON-SEA, TN38 9RF, UK. ISSUE: AA

1 2 3 4 5 6 7 8