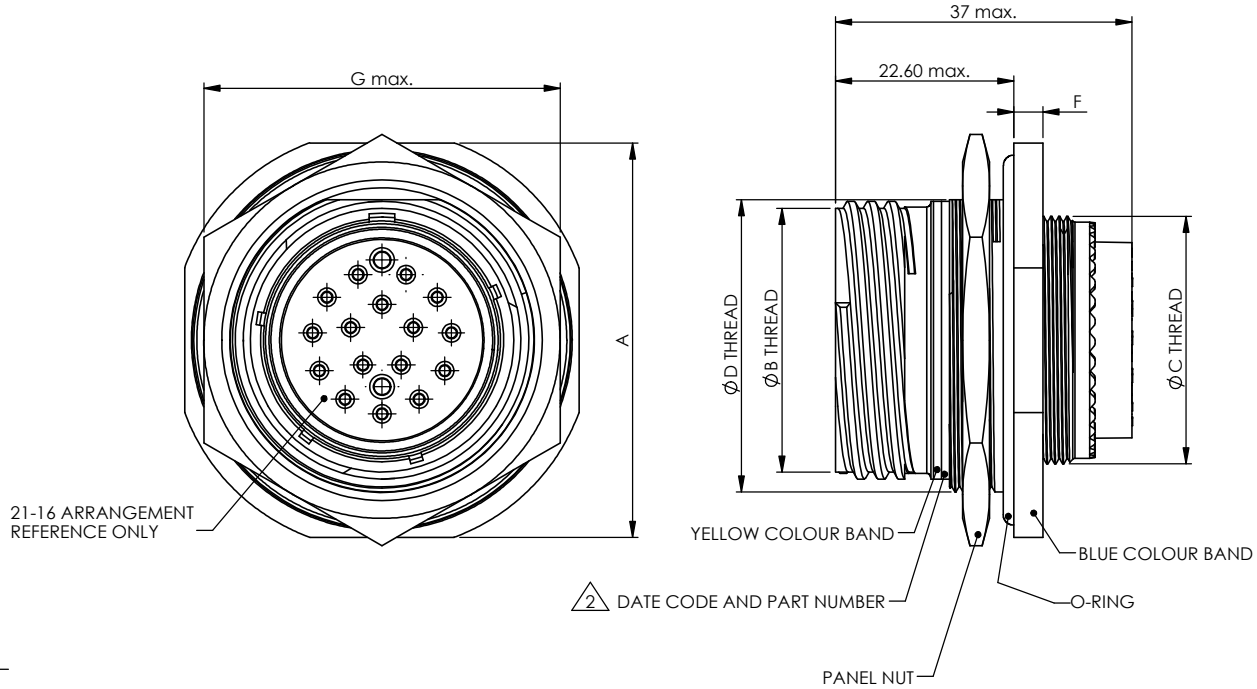
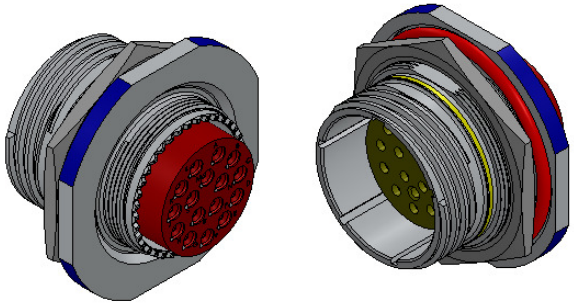
DRAWING NUMBER: **460132-ENV**





NOTES:

1. DUST CAPS TO BE FITTED TO CONNECTORS. CABLE ASSEMBLY TO BE PACKED IN A PROTECTIVE BAG MARKED WITH A MINIMUM OF THE PART NUMBER, BATCH NUMBER, DATE CODE AND ITEM DESCRIPTION.

2 MC801 PART NUMBER EXAMPLE: H****D MC8017 -N -11-02 P N

DATE CODE

BASIC PART NUMBER

MATERIAL/FINISH:

B = ALUMINIUM, BRONZE (UNPLATED)
F = ALUMINIUM, ELECTROLESS NICKEL
W = ALUMINIUM, OLIVE DRAB CADMIUM
Z = ALUMINIUM, BLACK ZINC NICKEL

M = COMPOSITE, ELECTROLESS NICKEL PLATED
J = COMPOSITE, OLIVE DRAB CADMIUM

K = STAINLESS STEEL, PASSIVATED

SHELL ORIENTATION: N, A, B, C, D, E

INSERT TYPE: PIN

SHELL SIZE/INSERT ARRANGEMENT:

11-02
13-04
15-06
17-08
19-12
21-16
23-24
25-32

SHELL SIZE	INSERT ARRANGEMENT	A SQ ±0.4	B THREAD STUB 60° MOD 1P-3L CLASS 2A (IN INCHES)	ØC THREAD	ØD THREAD	ØE	F +0.9/-0.1	G MAX A/F
11	2	31.80	0.7500	M15x1.0	M20x1.0	34.90	2.20	27
13	4	34.90	0.8750	M18x1.0	M25x1.0	38.10		32
15	6	38.10	1.0000	M22X1.0	M28x1.0	41.30		36
17	8	41.30	1.1875	M25x1.0	M32x1.0	44.50		37
19	12	46.00	1.2500	M28x1.0	M35x1.0	49.20	3.00	41
21	16	49.20	1.3750	M31x1.0	M38x1.0	52.40		46
23	24	52.40	1.5000	M34x1.0	M41X1.0	55.60		50
25	32	55.60	1.6250	M37x1.0	M44x1.0	58.70		51.23

AC	DUK-70340	MJH	NPO	MJH	NT	08/10/2019
ISSUE	CHANGE NOTE	DRAWN	CHECKED	APP. ENG.	APP. MARKETING	DATE

BS8888
THIRD ANGLE PROJECTION

MATERIAL:

FINISH:

UNLESS OTHERWISE STATED: DIMENSIONS: **mm** [INCHES]

TITLE: **ARINC 801, TYPE 1 BULKHEAD**

TYPE: CUSTOMER DRAWING

DEUTSCH
TE CONNECTIVITY UK LTD., ST. LEONARDS-ON-SEA, TN38 9RF, UK.

IF IN DOUBT, ASK

SIZE: **A3**

SCALE: **1:1**

DRAWING NUMBER: **460132-ENV**

SHEET: **1 OF 1**

ISSUE: **AC**

THIS INFORMATION IS CONFIDENTIAL AND PROPRIETARY TO TYCO ELECTRONICS CORPORATION AND ITS WORLDWIDE SUBSIDIARIES AND AFFILIATES (TE). IT MAY NOT BE DISCLOSED TO ANYONE, OTHER THAN TE PERSONNEL, WITHOUT AUTHORIZATION FROM TE (www.TE.com).