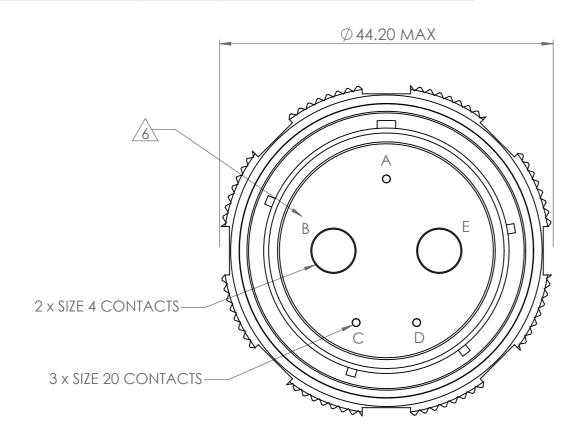
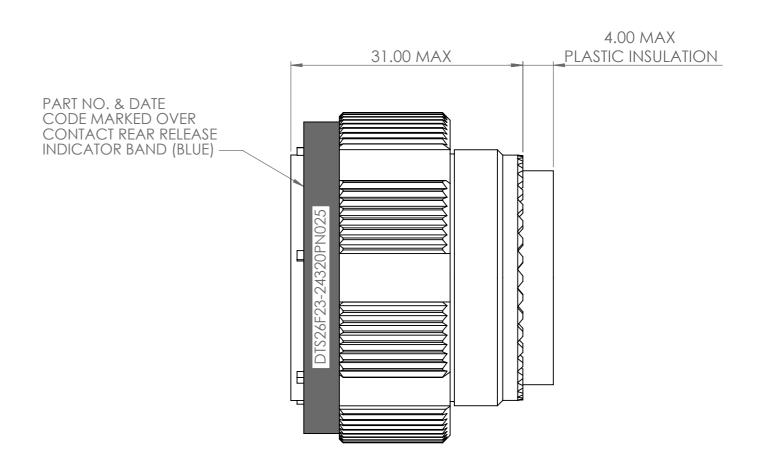
605728-ENV





## **NOTES**

- 1. PART No. BREAKDOWN EXAMPLE:- H\*\*\*\*D DTS 26 F 23 - 24320 S N - \*\*\* DATE CODE BASIC SERIES SHELL STYLE POWER CRIMP CODE (SEE NOTE 7) SHELL KEYING: N, A, B, C, D or E
  CONTACT TYPE: P=PIN. S=SOCKET
  INSERT ARRANGEMENT - 2 x SIZE 4 CONTACTS Z=ZINC COBALT PLATING SHELL SIZE
- 2. CONNECTOR MATERIALS:• ALUMIMIUM ALLOY SHELL PLATED.
  - GOLD PLATED COPPER ALLOY CONTACTS.
     RESILIENT THERMOPLASTIC INSULATORS.
     FLUORINATED SILICONE INTERFACIAL SEAL.
- 3. SIZE 20 CONTACT CRIMP BARRELS ARE IN ACCORDANCE WITH AS39029.



## NOTES (CONTINUED)

- CONTACT SERVICE RATINGS :-
  - (i) SIZE 4 CONTACT SERVICE RATING (DEPENDANT UPON AMBIENT TEMPERATURE):-CONTINUOUS CURRENT = 150A (REFER TO FACTORY FOR MORE INFORMATION) FOR APPLICATIONS REQUIRING A CURRENT RATING GREATER THAN 150A REFER TO FACTORY.
  - (ii) SIZE 20 CONTACT SERVICE RATING IN ACCORDANCE WITH AS39029.
- TEMPERATURE RATING -65°C TO +175°C. THE UPPER LIMIT IS THE MAXIMUM TEMPERATURE RESULTING FROM A COMBINATION OF AMBIENT TEMPERATURE AND HEATING DUE TO CURRENT.
- CONTACT CAVITY IDENTIFICATION, PIN CLOCKWISE, SOCKET ANTI-CLOCKWISE. PIN VERSION SHOWN ABOVE.
- FOR DETAILS OF POWER CRIMP CODE SELECTION REFER TO DOCUMENT NUMBER 61 1086.

|       |             |       |         |           |                   |          | MATERIAL   | THE COPYRIGHT SENERAL TOLERANCES UNLESS OF THIS DRAWINGOTNERWISE STATED.                                 |  |  |
|-------|-------------|-------|---------|-----------|-------------------|----------|--|--|--|--|
|       |             |       |         |           |                   |          | IS RESERVED BY ±0.4 mm ON WHOLE NYMBER\$   |  |  |  |
| F     | 58150       | NDL   | ADH     | KJF       | GLB               | 03/02/10 | HEAT TREATMENT & FINISH  ISSUED ON CONDITION #0.1mm ON TWO FLACE DECIMALS  THAT IT IS NOT COPIED, #1/2* ON ANGLES  REPRODUCED OR DISCLOSED TO A THIRD #0.05mm ON TRILLED HOLES  PACKAGING  PACKAGING  ISSUED ON CONDITION #0.1mm ON TWO FLACE DECIMALS  THAT IT IS NOT COPIED, #1/2* ON ANGLES  #0.05mm ON TWO FLACE DECIMALS  TO THE TOTAL PROPERTY OF THE TOTA |  |  |  |
| Е     | 57850       | ADH   | NDL     | NDL       | GLB               | 17/12/09 |  |  |  |  |
| D     | 52502       | PDH   | MJL     | IKG       | AW                | 26/05/06 |  | PARTY EITHER WHOLLY ALL DIAMETERS OF 0.10  OR IN PART WITHOUT REMOVE ALL BURBS AND SHAPE  DRAWING NUMBER |  |  |
| С     | 50038       | NDL   | IKG     | IKG       | AS                | 23/08/04 |  | THE CONSENT IN WRITINEDGES O.1 MAX. UNLESS OF DEUTSCH UK. OTHERWISE STATED. 24320 PLANFORM. 605728-ENV   |  |  |
| ISSUE | CHANGE NOTE | DRAWN | CHECKED | APP. ENG. | APP.<br>MARKETING | DATE     | APP. I.E.D.  | SCALE 2:1 DIVIENSIONS IN MILLIMETRES ENVELOPE DETAILS.   |  |  |