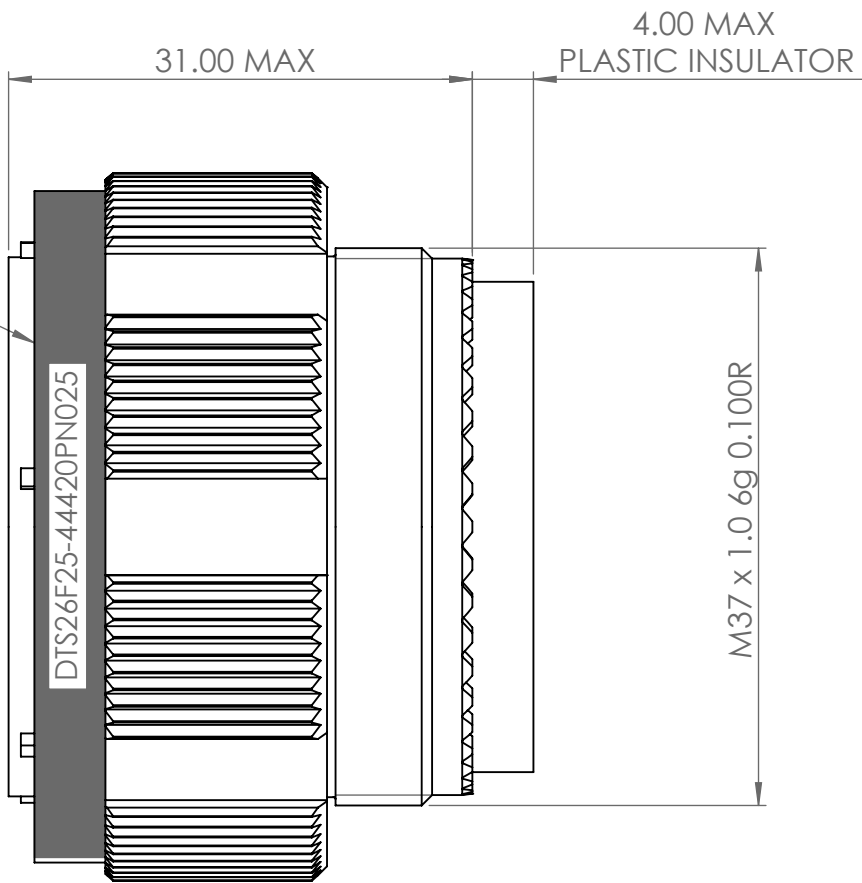


NOTES

1. PART No. BREAKDOWN EXAMPLE:- H****D DTS 26 F 25 - 44420 S N ***
- DATE CODE
BASIC SERIES
SHELL STYLE
FINISH
W=CAD OLIVE DRAB PLATING F=NICKEL PLATING
U=ZINC COBALT PLATING
SHELL SIZE
- POWER CRIMP CODE (SEE NOTE 7)
SHELL KEYING: N, A, B, C, D or E
CONTACT TYPE: P=PIN. S=SOCKET
INSERT ARRANGEMENT - 4 x SIZE 4 CONTACTS
- 4 x SIZE 20 CONTACTS
2. CONNECTOR MATERIALS:-
- ALUMINIUM 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.


PART NO. & DATE
CODE MARKED OVER
CONTACT REAR RELEASE
INDICATOR BAND (BLUE)



NOTES (CONTINUED)

4. 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.
5. 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.
6. CONTACT CAVITY IDENTIFICATION, PIN CLOCKWISE, SOCKET ANTI-CLOCKWISE. PIN VERSION SHOWN ABOVE.
7. FOR DETAILS OF POWER CRIMP CODE SELECTION REFER TO DOCUMENT NUMBER 611086.

AA	DUK-65612	WS	NDL	NDL	PP	26/05/2015
ISSUE	CHANGE NOTE	DRAWN	CHECKED	APP. ENG.	APP. MARKETING	DATE

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HEAT TREATMENT & FINISH			
PACKAGING			
TITLE	TYPE DEVELOPMENT DRAWING		DRAWING NUMBER
SCALE	2:1		
DIMENSIONS IN MILLIMETRES UNLESS OTHERWISE STATED			
		DTS PLUG. POWER.SIZE 25.	605726-ENV