

REV	1	DATE	ECN NUMBER	ECN COMMENT	4	5	6	7
008	15 Mar 2018	003732		ADD TORQUE SETTING MIN 0.5 nM- 1nM MAX				

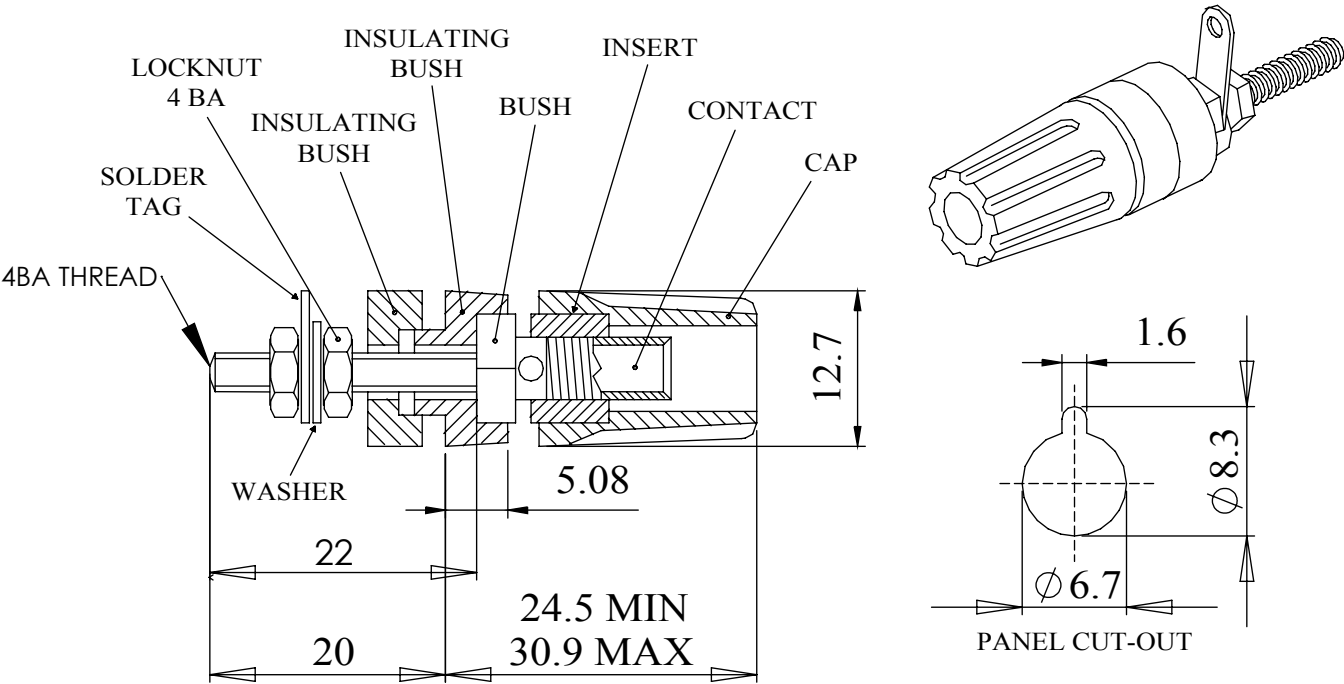
INSULATED BINDING POST WITH A 4mm SOCKET.
 PANEL INSULATING BUSHES WITH A LOCATION KEYWAY,
 THREADED TERMINATION SUPPLIED WITH SOLDER TAG WASHER
 AND LOCK NUTS.
 AVAILABLE IN 7 COLOUR VARIATIONS

<u>MATERIAL:</u>	
CAP	:ACETAL
THREAD CONTACT	:BRASS, BRIGHT NICKEL PLATE
INSERT	:BRASS,BRIGHT NICKEL PLATE
BUSH	:BRASS BRIGHT NICKEL PLATE
INSULATING BUSHES	:ACETAL
LOCKNUT	:BRASS, BRIGHT NICKEL PLATE
WASHER	:BRASS, BRIGHT NICKEL PLATE
SOLDER TAG	:BRASS, FLASH SILVER PLATE

<u>ELECTRICAL:</u>	
CURRENT RATING	:16 AMPS
RATED VOLTAGE	: 50 V

<u>MECHANICAL:</u>	
RECOMMENDED TORQUE	: MIN 0.5 nM - MAX 1.0 Nm
THREAD	:4BA (3.6mm OR 0.141inch)
PANEL THICKNESS	: 12.7mm (MAX)

DIMENSIONS



COLOUR	PART NUMBER
BLACK	552-0100
BLUE	552-0200
BROWN	552-0300
GREEN	552-0400
RED	552-0500
WHITE	552-0600
YELLOW	552-0700

DELTRON Components DELTRON Enclosures ROXBURGH EMC		DEM Alpha3	PROPRIETARY AND CONFIDENTIAL: THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF ALPHA 3 MANUFACTURING. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF ALPHA 3 MANUFACTURING IS PROHIBITED. DEM Manufacturing is a division of Alpha 3 Manufacturing LTD DEM Manufacturing, Deltron Emcon House, Hargreaves Way, Sawcliffe Ind. Park, Scunthorpe, North Lincolnshire, DN15 8RF, UK		UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETRES LINEAR & RADIAL TOLERANCE: NO DECIMAL PLACES ±0.2mm 1 DECIMAL PLACE ±0.1mm 2 DECIMAL PLACES ±0.05mm ANGULAR TOLERANCE: ±1°	IF IN DOUBT ASK! DO NOT SCALE DRAWING! FINISH SEE NOTE MATERIAL SEE NOTE THE FINISHED PRODUCT SHOULD BE CLEAN AND FREE FROM ALL LIQUIDS AND DEBRIS. SURFACES SHOULD BE OF UNIFORM APPEARANCE FREE FROM SHARP EDGES, BURRS AND CORROSION	AUTHOR Shaun Barron EDITOR DT APPROVER WC THIRD ANGLE PROJECTION	TITLE GENERAL SPECIFICATION FILE 552 SERIES PART 552-0x00 SHEET 1 OF 1 SCALE 1:1 A4	ISSUE/REV. 008 RELEASED VERSION 21 EDIT DATE 15 Mar 2018
+44(0)1724 273200		www.dem-uk.com							

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Deltron:

552-0100 BLK