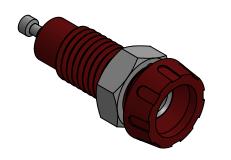
1 2 3 4 5 6

REV DATE ECN NUMBER ECR COMMENT
006 19 Aug 2020 C04610

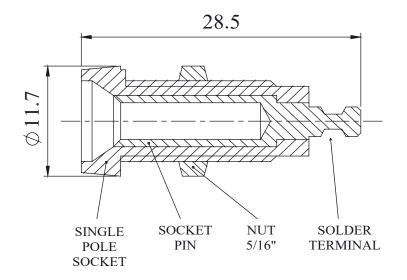
RIGID PANEL MOUNTING SOCKET RETAINED IN PLACE BY A NUT. SOCKET ACCEPTS 4mm DIAMETER PLUGS, PART IS SUITABLE TO BE USED FOR PANELS OF UP TO 13.5mm THICKNESS. WIRE CONNECTION IS VIA A SOLDER TAG

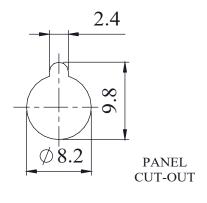
(THERE IS A SOLDER BUCKET VERSION AVAILABLE REF 563 SERIES)





Dimensions





MATERIAL			
INSULATING SHELL	POLYPROPYLENE		
SOCKET	BRASS, SILVER PLATED		
NUT	BRASS, NICKEL PLATED		
ELECTRICAL			
RATED CURRENT	10A		
RATED VOLTAGE	50V		
NOMINAL WORKING VOLTAGE	250 VOLTS R.M.S		
CONTACT RESISTANCE	10m Ω		
TEMPERATURE	+147°C to -20°C		
RECOMMENDED TEMPERATURE	10A @ 55°C		
MECHANICAL			
RECOMMENDED TORQUE	0.4Nm MAX		
RECOMMENDED PANEL THICKNESS	13.5mm MAX		

PART NUMBER	COLOUR
551-0100	BLACK
551-0200	BLUE
551-0300	BROWN
551-0400	GREEN
551-0500	RED
551-0600	WHITE
551-0700	YELLOW

DELTRON Components	≥ լ	o
DELTRON Enclosures	Σ	I
ROXBURGH EMC	Σ	4
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Sawcliffe Ind. Park, Scunthorpe, North Lincolnshire, DN15 8RF, UK

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN MILLIMPTHES
LINEAR & RADIAL TOLEMANCE:
NO DECIMAL PLACES:
1 DECIMAL PLACES:
2 DECIMAL PLACES:
ANGULAR TOLERANCE:

1	IF IN DOUBT ASK! DO NOT SCALE DRAWING!	AUTHOR	SB	GENERAL S	SPECIFICATION
	FINISH SEE TABLE	EDITOR	DT	FILE 551	SERIES
Ī	MATERIAL SEE TABLE	APPROVER	PA	PART 4mm PA	NEL SOCKET
	THE FINISHED PRODUCT SHOULD BE CLEAN AND FREE FROM ALL LIQUIDS AND DEBRIS. SURFACES SHOULD BE OF UNIFORM	ULD BE OF UNIFORM	SHEET 1 OF 1	ISSUE/REV. 006	EDIT DATE 31/03/2020
	APPEARANCE FREE FROM SHARP EDGES, BURRS AND CORROSION		SCALE 1:1 A4	RELEASED	RELEASE DATE 19/08/2020