	MATERIAL			
4mm PANEL SOCKET RIGID PANEL MOUNTING SOCKET RETAINED IN PLACE BY A NUT.	BODY	POLYPROPYLENE		
RIGID PANEL MOUNTING SOCKET RETAINED IN PLACE BY A NUT, ACCEPTS 4mm DIAMETER PLUGS. IS SUITABLE FOR PANELS OF UP TO 13.5mm THICKNESS	SOCKET	BRASS, SILVER PLATE		
CONNECTION IS VIA SOLDER BUCKET (SOLDER TAG VERSION ALSO AVAILABLE REF 551 SERIES)	NUT	BRASS, NICKEL PLATE		
	ELECTRICAL			
	AMPS	10A		
	RATED VOLTAGE	50V		
	NOMINAL WORKING VOLTAGE	250V RMS		
	CONTACT RESISTANCE	10mΩ		
	TEMPERATURE	+147°C to -20°C		
	RECOMMENDED TEMPERATURE	10A @ 55°C		
	RECOMMENDED CONDUCTOR SIZE	1.5mm ²		
Dimensions	MECHANICAL			
	RECOMMENDED TORQUE	0.4Nm MAX		
28.5 2.4	RECOMMENDED PANEL THICKNESS	13.5mm MAX		
PANEL CUT-OUT	PART NUMBER 563-0100 563-0200 563-0300 563-0400 563-0500 563-0600	COLOUR BLACK BLUE BROWN GREEN RED WHITE		
SOCKET	563-0700	YELLOW		

DELTRON Components bes DEM		UNLESS OTHERWISE SPECIFIED	IF IN DOUBT ASK! DO NOT SCALE DRAWING!	AUTHOR	SB	GENERAL	SPECIFICATION
		DIMENSIONS ARE IN MILLIMETRES LINEAR & RADIAL TOLERANCE:	FINISH SEE NOTES	EDITOR	DT	FILE 563	SERIES
DELTRON Enclosures	WRITTEN PERMISSION OF ALPHA 3 MANUFACTURING IS PROHIBITED.	NO DECIMAL PLACES ± 1 DECIMAL PLACE ±	MATERIAL SEE NOTES	APPROVER THIRD ANGLE PROJECTION	PA		WITH SOLDER BUCKET
		2 DECIMAL PLACES ±	THE FINISHED PRODUCT SHOULD BE CLEAN AND FREE FROM ALL LIQUIDS AND DEBRIS. SURFACES SHOULD BE OF UNIFORM		SHEET 1 OF 1	ISSUE/REV. 009	EDIT DATE 13/08/2020
+44(0)1724 273200 www.dem-uk.com	DEM Manufacturing, Deltron Emcon House, Hargreaves Way, Sawcliffe Ind. Park, Scunthorpe, North Lincolnshire, DN15 8RF, UK	ANGULAR TOLERANCE: ±	APPEARANCE FREE FROM SHARP EDGES, BURRS AND CORROSION		SCALE 1:1 A4	RELEASED	RELEASE DATE 19/08/2020