



EUROPEAN ANTENNAS

Excellence through design
Creative in concept

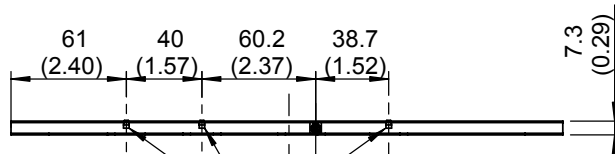
MULTISECTOR INTEGRATED ANTENNA

MODEL: 4SA12-26S45S45VS45/1063

FREQUENCY:	2.5 - 2.7 GHz	GAIN:	4 x 12 dBi Nominal
POLARISATION:	Linear 2 x +45°, 1 x -45°, 1 x Vertical	BEAMWIDTH:	4 x 75° (Az.) x 20° (El.) Approx
CROSS POLAR:	15 dB Typical	VSWR:	1.5 : 1
POWER RATING:	4 x 50 W	FRONT TO BACK:	25 dB Minimum
TEMPERATURE:	-20° to +50°C	MASS:	320g / 0.70 lbs
FINISH:	All components as supplied	WIND LOADING:	N/A

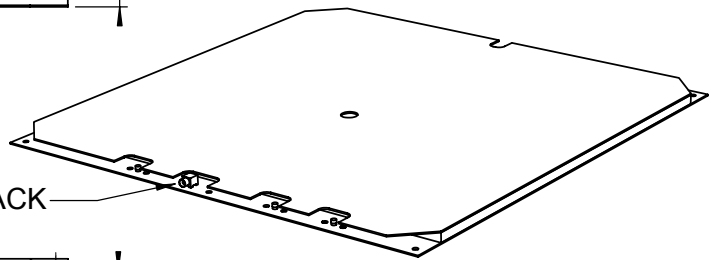
NOTE: ALL 4 CIRCUITS DC GROUNDED

END VIEW

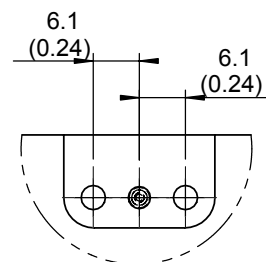


3 X PCB FEEDTHROUGHS

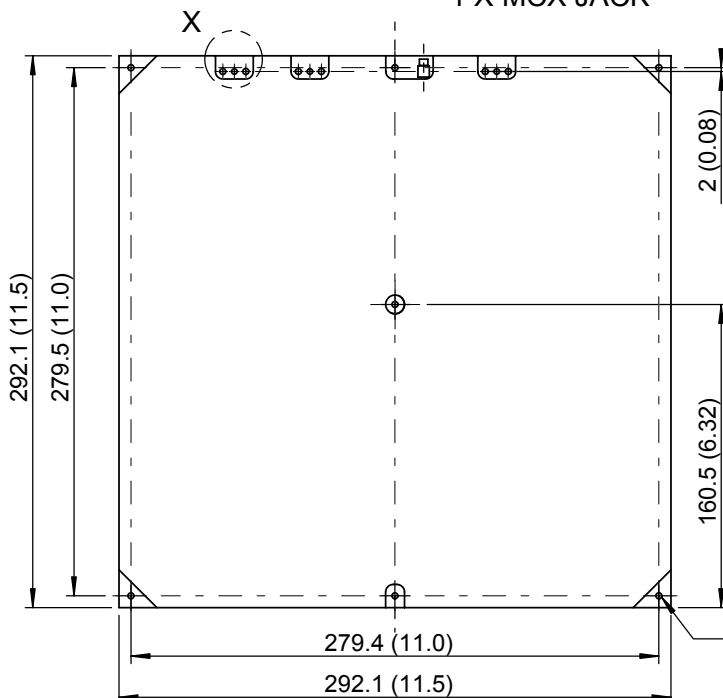
1 X MCX JACK



PICTORIAL VIEW



DETAIL X
(3 PLACES)



13 HOLES
Ø 3.2 (0.125) THRO'

FRONT VIEW

DIMENSIONS: mm (inches)	H
GA: 1063-2	Issued: 011003

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