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Document No.	QR4-700-T-003	REV.	A/0	REV.	DESCRIPTION	REVISOR	DATE	APPROVED			
		0				YQ.XIE	09.28.2015	David			

A

A

B

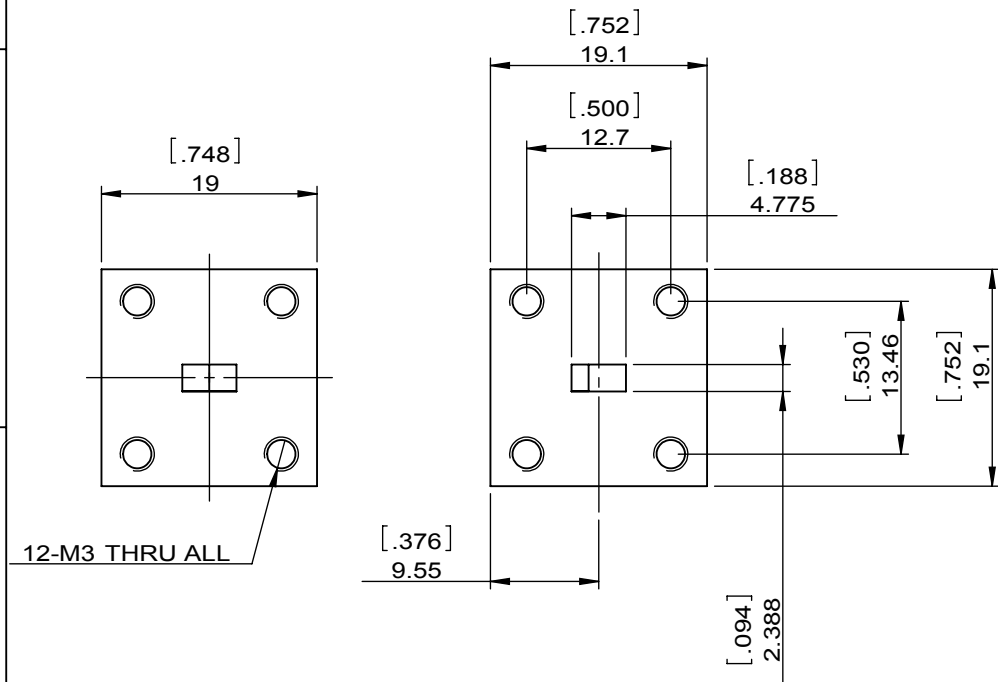
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C

C

D

D



SPECIFICATIONS	
Part's Number	JCWR18-19-TBD
Frequency(GHz)	39.20~59.60
Bandwidth Up To 5%	
Direction	-
Insertion Loss(dB)MAX	0.60
Isolation(dB)MIN	20
Return Loss(dB)MIN	20
3rd IMD(dBc)MAX	
Power FWD/REV/PK(Watt)	1/1
Operating Temperature(°C)	-40~+80
Storage Temperature(°C)	
2nd/3rd Harmonic(dBc)	-
Termination/Attenuator(Watt/dB)	
Tab(W×LG×THK)(mm[Inch])	
Additional Notes	-

### JQL Electronic Inc

**MATERIAL:**

ALUM

**DWG NO:**

JCWR18-19-TBD

**SURFACE TREATMENT:**

CHEM FILM

DWG BY:

YQ.XIE

09.28.2015

SCALE

CHK'D BY:

APPV'D BY:

3:2

**DESCRIPTION:**
WAVE GUIDE  
CIRCULATOR

Unit:

mm[inch]

Tolerance:

Liner:  $\pm 0.25$ Anguar:  $\pm 0.5^\circ$ 

The First:



A4



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WEIGHT:

5

SHEET 1 OF 1