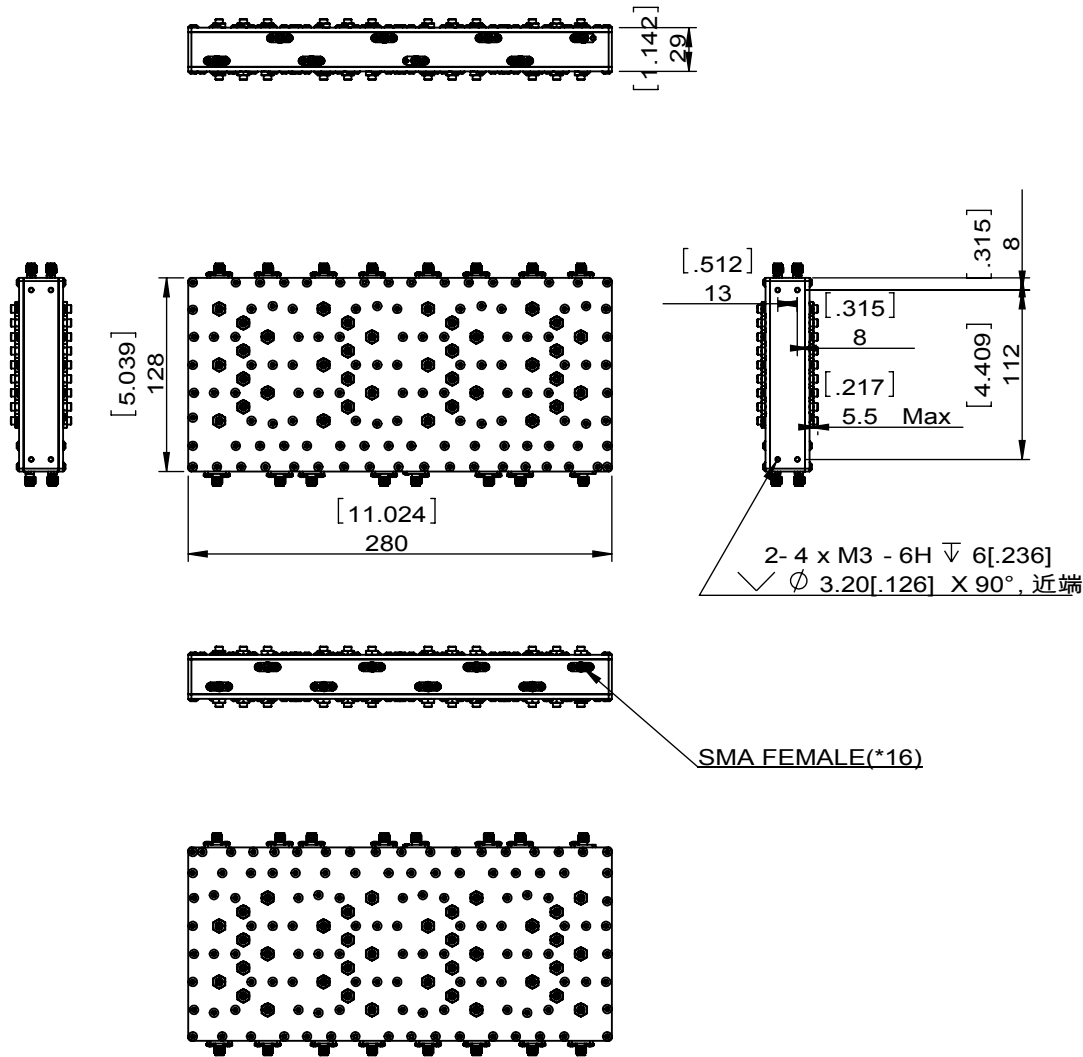


| | | | | | | | | | | | |
|--------------|---------------|------|-----|--------|-------------|---------|------|----------|--|---|--|
| 1 | | 2 | | 3 | | 4 | | 5 | | 6 | |
| Document No. | QR4-700-T-003 | REV. | A/0 | REV. | DESCRIPTION | REVISOR | DATE | APPROVED | | | |
| REV. | A/0 | 0 | | ZQ.Hou | 11.13.2014 | David | | | | | |



SMA FEMALE(*16)

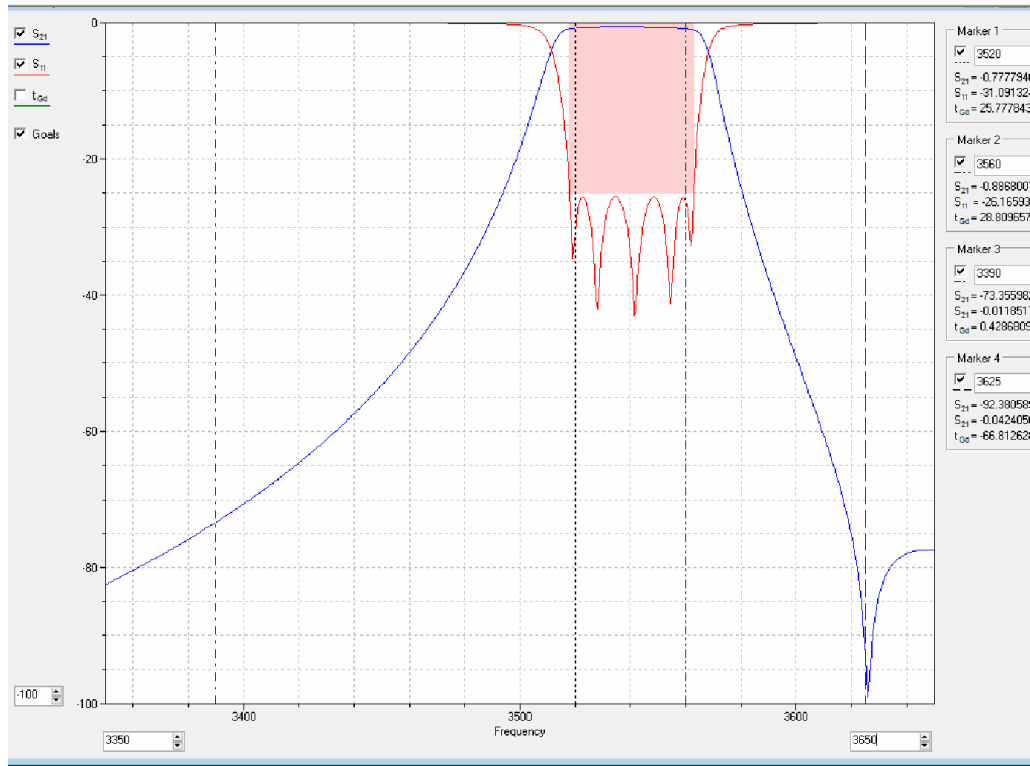
| ITEM | SPECIFICATIONS |
|----------------------------|---|
| Frequency(MHz) | 3520-3560 |
| Insetion Loss(dB) | 1.0 Max |
| Ripple(dB) | 0.5 Max |
| Reject(dB) | 35 Min@DC~3390MHz 60 Min@3625~3800MHz 20 Min@3800MHz~18GHz 50 Min@715~1790MHz 55 Min@1880~1920MHz 50 Min@1920MHz~2690MHz 50 Min@3800MHz~4900MHz |
| Return Loss(dB) | 19Min |
| Impedance(Ω) | 50 |
| Power(AVE/PK)(W) | 2/20 |
| Temperature($^{\circ}$ C) | -10~+80 |
| Connector | SMA FEMALE |
| Notes | |

| | | | | |
|-------------------------------|--|-----------------|------------------------------|------------|
| JQL JQL Electronic Inc | | | | |
| MATERIAL: | | DWG NO: | | |
| | | JFCB3520T3560SF | | |
| SURFACE TREATMENT: | | DWG BY: | ZQ.Hou | 11.13.2014 |
| PAINTED BLACK | | CHK'D BY: | | SCALE |
| DESCRIPTION: | | APPV'D BY: | | 1:5 |
| FILTER | | Unit: | Tolerance: | The First: |
| | | mm[inch] | Liner: \pm 0.25 | |
| | | | Anguar: \pm 0.5 $^{\circ}$ | A4 |



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| | | | | | | | | | | | |
|--------------|--|---------------|--|------|--|---|--|-------------|--|------------|--|
| 1 | | 2 | | 3 | | 4 | | 5 | | 6 | |
| Document No. | | QR4-700-T-003 | | REV. | | 0 | | DESCRIPTION | | APPROVED | |
| REV. | | A/0 | | | | | | REVISOR | | DATE | |
| | | | | | | | | ZQ.Hou | | 11.13.2014 | |
| | | | | | | | | | | David | |



| ITEM | SPECIFICATIONS | Maker Proposal Specifications |
|----------------------------|---|-------------------------------|
| Frequency(MHz) | 3520-3560 | OK |
| Insetion Loss(dB) | 1.0 Max | OK |
| Ripple(dB) | 0.5 Max | OK |
| Reject(dB) | 35 Min@DC~3390MHz 60 Min@3625~3800MHz 20 Min@3800MHz~18GHz 50 Min@715~1790MHz 55 Min@1880~1920MHz 50 Min@1920MHz~2690MHz 50 Min@3800MHz~4900MHz | OK |
| Return Loss(dB) | 19Min | OK |
| Impedance(Ω) | 50 | OK |
| Power(AVE/PK)(W) | 2/20 | OK |
| Temperature($^{\circ}$ C) | -10~+80 | OK |
| Connector | SMA FEMALE | OK |
| Notes | | |



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| | | | | |
|-------------------------------|--|-----------------|--|------------|
| JQL JQL Electronic Inc | | | | |
| MATERIAL: | | DWG NO: | | |
| | | JFCB3520T3560SF | | |
| SURFACE TREATMENT: | | DWG BY: | ZQ.Hou | 11.13.2014 |
| PAINTED BLACK | | CHK'D BY: | | SCALE |
| DESCRIPTION: | | APPV'D BY: | | 1:5 |
| FILTER | | Unit: | Tolerance: | The First: |
| | | mm[inch] | Liner: ± 0.25 Anguar: $\pm 0.5^{\circ}$ | |
| | | | | A4 |