


| TEST LEVEL | | | | TEST POINT | | TEST PARAMETER | | LIMIT / UNIT | | Serial Number: | | | | | | | |
|----------------------|--|---|--|-------------------------|-----|------------------|-------|--------------------|--|--|---------|---------|-----------|-------------------|--|--|--|
| | | X | | Fc | | Center Frequency | | MHz | | 15.6 | 24 | 32 | | | | | |
| | | X | | " | | Insertion Loss | | 2.0 dB MAX | | | | | | | | | |
| | | X | | VSWR = 1.5/1 | | Upper Limit | | MHz | | | | | | | | | |
| | | X | | " | | Lower Limit | | MHz | | | | | | | | | |
| | | X | | " | | Bandwidth | | MHz | | 0.00 | 0.00 | 0.00 | | | | | |
| | | X | | " | | Bandwidth | | 4.2 % TYP. | | 0.00 | 0.00 | 0.00 | | | | | |
| | | X | | 3 dB Rel. BW. | | Upper Limit | | MHz | | | | | | | | | |
| | | X | | " | | Lower Limit | | MHz | | | | | | | | | |
| | | X | | " | | Bandwidth | | MHz | | 0.00 | 0.00 | 0.00 | | | | | |
| | | X | | " | | Bandwidth | | 5 +/- 1 % | | 0.00 | 0.00 | 0.00 | | | | | |
| | | X | | 30 dB BW | | Upper Limit | | MHz | | | | | | | | | |
| | | X | | " | | Lower Limit | | MHz | | | | | | | | | |
| | | X | | " | | Bandwidth | | MHz | | 0.00 | 0.00 | 0.00 | | | | | |
| | | X | | 30 dB BW / 3 dB BW | | Form Factor | | 2.5 MAX | | #DIV/0! | #DIV/0! | #DIV/0! | | | | | |
| | | X | | 50 dB BW | | Upper Limit | | MHz | | | | | | | | | |
| | | X | | " | | Lower Limit | | MHz | | | | | | | | | |
| | | X | | " | | Bandwidth | | MHz | | 0.00 | 0.00 | 0.00 | | | | | |
| | | X | | 50 dB BW / 3 dB BW | | Form Factor | | 4.0 MAX | | #DIV/0! | #DIV/0! | #DIV/0! | | | | | |
| | | X | | | | | | | | | | | | | | | |
| | | X | | | | | | | | | | | | | | | |
| | | | | GOV'T SOURCE INSPECTION | | | | TELONIC ACCEPTANCE | | | DATE | | 25-Mar-13 | | | | |
| | | | | Req'd | YES | C | Stamp | Insp. | | Date | | INSP. | | | | | |
| | | | | | NO | C | | | | | | | | | | | |
| | | | | TELONIC MODEL NO. | | | | | | | | | | | | | |
| | | | | TCD24-5-5S1 | | | | | | | | | | | | | |
| TELONIC DRAWING NO. | | | | REV. | | WORK ORDER NO. | | | |  TELONIC BERKELEY, INC. 1080 La Mirada Ct. Vista, Ca. 92081 Tel. 760.744.8350 Fax 760.744.8360 | | | | INSPECTION REPORT | | | |
| 97-7314-01 | | | | - | | | | | | | | | | REPORT NO. | | | |
| CUSTOMER DRAWING NO. | | | | REV. | | ENGR. | | DATE | | | | | | | | | |
| | | | | | | CAC | | 04-Oct-94 | | | | | | | | | |