## Quick Disconnect Assembly


$1.70-22.00 \mathrm{GHz}$ Performance Frequency
1.25 Typical Max VSWR (VSWR varies with design)
Male or Female Connectors available
Numerous Flange Configurations available

Our quick disconnect flanges are a product that saves time and aggravation for our customers. AMC's quick disconnect flanges are constructed from either brass or aluminum depending on the customer's application. We also offer hard coating for our aluminum flanges when applicable for particular systems. Flange interfaces come in either male or female type connections for most waveguide sizes.


WAVEGUIDE FLANGES:

| A = AMC QUICK DISCONNECT (MALE) PATENT PROTECTED |
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| B = AMC QUICK DISCONNECT (FEMALE) PATENT PROTECTED |
| $\mathbf{C}=$ CPR STYLE GROOVED (CLEAR HOLES) |
| D = CPR STLYE GROOVED (ALL TAP) |
| $\mathbf{E}=$ CPR STYLE FLAT (ALL TAP) |
| F = CPR STYLE FLAT (CLEAR HOLES) |
| G = CPR STYLE CONTACT (CLEAR HOLES) |
| $\mathbf{H}=$ CPR STYLE CONTACT (ALL TAP) |
| I = CMR (CLEAR HOLES) |
| J = CMR (ALT TAP, CLEAR) |
| $\mathbf{K}=\mathrm{CMR}$ (ALL TAP) |
| $\mathbf{L}=$ UG COVER (CLEAR HOLES) |
| M = UG COVER (ALL TAP) |
| $\mathbf{N}$ = UG COVER GROOVE (CLEAR HOLES) |
| $\mathbf{O}$ = UG COVER GROOVE (ALL TAP) |
| $\mathbf{P}$ = UG CHOKE (ALL TAP) |
| $\mathbf{Q}=$ UG CHOKE (CLEAR HOLES) |
| $\mathbf{R}=$ UBR |
| $\mathbf{S}=\mathrm{PBR}$ |
| $\mathbf{T}=\mathrm{CBR}$ |
| $\mathbf{U}=$ UDR |
| $\mathbf{V}=\mathrm{PDR}$ |
| $\mathbf{W}=\mathrm{CDR}$ |
| $\mathbf{X}=$ SPECIAL FLANGES |

