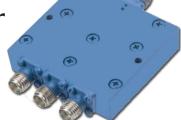
YT-95 3 Way In-Phase Power Divider / Combiner





Specifications:

Parameter	Specification	Units
Frequency Range (Min)	11.0 - 14.0	GHz
In / Out VSWR (Max)	1.50 / 1.45	dB
Insertion Loss (Max)	0.75	dB
Isolation (Min)	16.0	dB
Phase Balence	5.0	Degrees
Amp Balence	0.30 dB	

Environmental Specifications:

Designed to meet: MIL-E-5400, MIL-STD-202, MIL-E-16400 Operating Temp: -55°C to +125°C Storage Temp: -65°C to +150°C Humidity: MIL-STD-202F, M103, Cond B Shock: MIL-STD-202F, M213, Cond B Altitude: MIL-STD-202F, M105, Cond B Vibration: MIL-STD-202F, M204, Cond B Thermal Shock: MIL-STD-202F, M107, Cond A Temperature Cycle: MIL-STD-202F, M105C, Cond D

Notes:

Please Contact the Factory for Custom Specifications

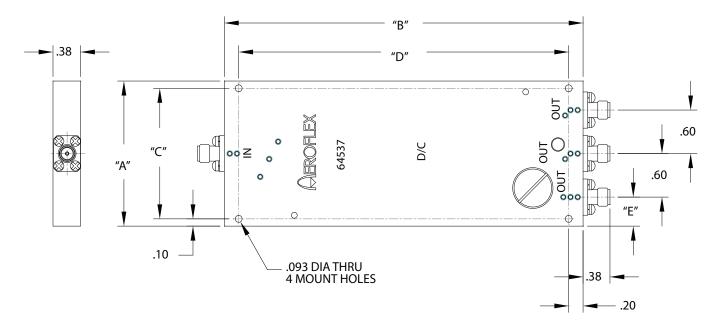
Mechanical Specifications:

Case Style:	YT Outline
Connectors:	SMA Female per MIL-C-39012



40 Industrial Way East, Eatontown , NJ 07724 [USA] Phone: (732) 460-0212, Fax: (732) 460-0214 www.aeroflex.com/acc, email: acc-sales@aeroflex.com





OUTLINE CASE STYLE YT

"A"	"B"	"C"	"D"	"E"
in	in	in	in	in
1.75	1.5	1.55	1.10	0.38

