

200 Watt 90° *HYBR-LINE* Coupler



2000-4000 MHz



Model: HBL-2000-4000-R2J

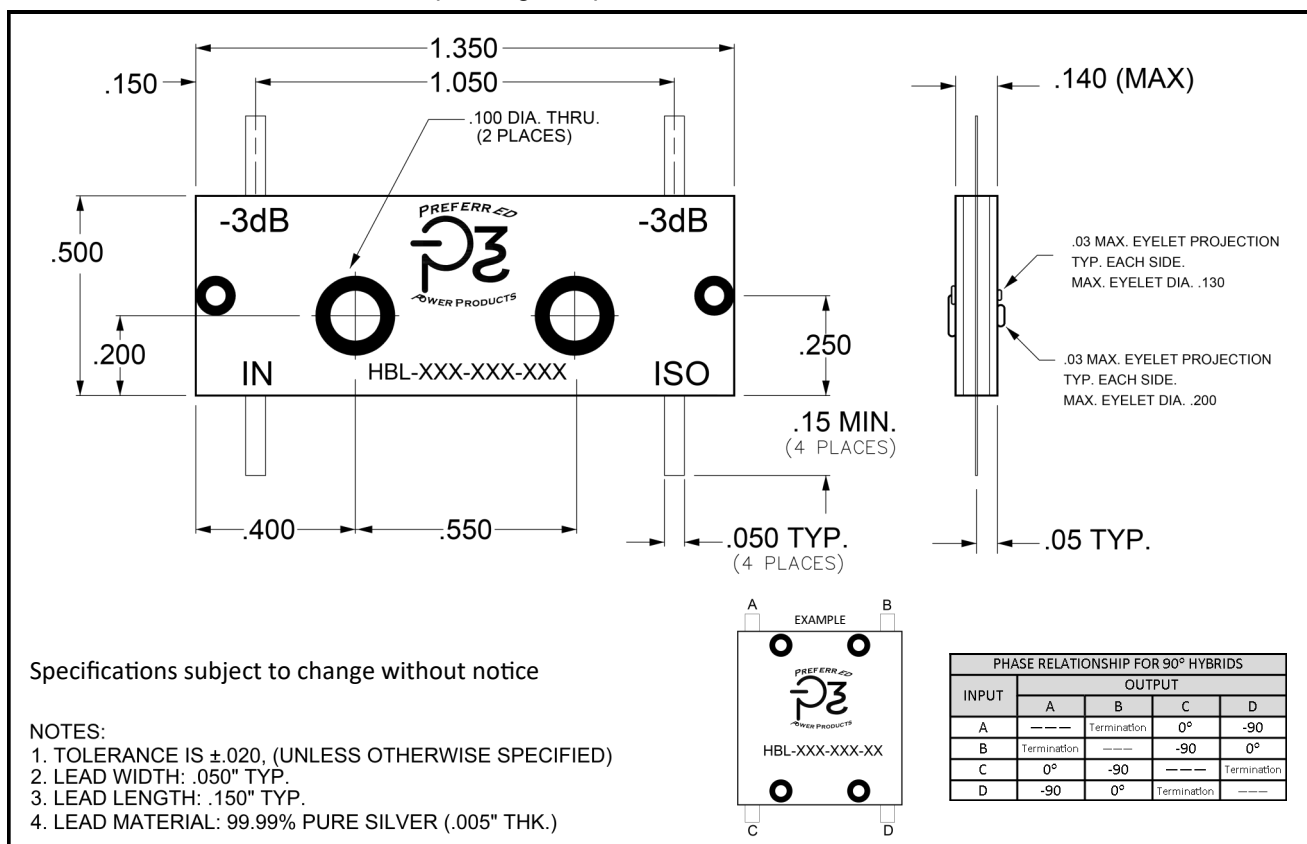


Frequency:	2000 - 4000 MHz
Amplitude Balance:	±0.50 dB Max.
Power:	200 Watts CW
Phase Balance:	± 3° Typical
Insertion Loss:	0.25 dB Max.
Isolation:	20 dB Min.
VSWR:	1.20:1 Max. All Ports

HBL Series Drop-In Hybrid couplers provide High Power dividing or combining while exhibiting excellent phase and amplitude balance over continuous broadband operation. Solid compact designs are able to operate in a wide variety of environments, which include Medical, Industrial, Commercial wireless, Military, and Space. The P3 library of designs allows for modifications of standard designs to be made quickly and inexpensively to meet specific requirements with short delivery times. Consult factory for special requirements or frequency ranges.

NOTES:

Material: Aluminum Alloy. 6061-T651
 Finish: Chem-Film, Clear Iridite MIL-DTL-5541F
 Operating Temperature: -55°C to +85°C



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