

**SUMMARY TEST DATA
ON
HP3G55M18G-SMA**

Summary Test Data

Customer: _____
 SO No: _____
 Model No: HP3G55M18G-SMA
 Serial No: PL41331/2328

Tested By: K Craven
 Temperature: 25°C
 Date: 5/1/2025
 Drawing: 27645000 Rev A2

TEST ITEM	PARAMETERS	SPECIFIED VALUE	Test Results	QA/QC
1	1 dB Passband:	3.55 to 18.0 GHz	3.55 to 18.0 GHz	PMI QA4
2	Cut-Off Frequency (1 dB Rel. Passband Peak)	3550 MHz Nom.	3140 MHz	
3	Insertion Loss: (Passband)	1.5 dB Max. 1.0 dB Typ.	0.63 dB	
4	Rejection @ DC - 2.8 GHz	55 dB Min.	61.3 dB	
5	Passband VSWR:	2.0:1 Max. 1.7:1 Typ.	1.85:1	
6	Power Handling:	10 W Max.	See Typical Characteristics	PMI QA4

QA/QC Approval: *Cameron Kelly*

Date: 5/1/25



