

# Drop-in Circulator 嵌入式环形器

## H543E Series

### 1.Features 产品特点

UMTS, LTE Band

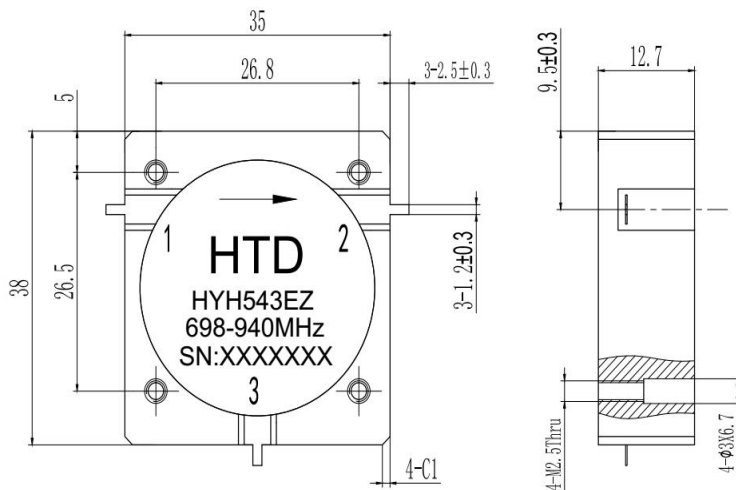
PCB Soldering Re-flow

Wide Operation Temperature Range -40 ~ 85°C

Compact Package Design for PCB Applications

### 2.Dimensions 尺寸展示

Unit:mm



### 3.Specifications 规格参数

Part No.	Frequency (GHz)		Center Frequnc	Bandwidth	Isolation	INS LOSS	VSWR	Power	IMD (@2X43dBm)
	F1	F2	(GHz)	(GHz)	(dB) MIN	(dB) MAX	(dB) MAX	(W)	(-dBc) MAX
H543E [330-350]MHz	0.330	0.350	0.340	0.020	20	0.45	1.22	100	
H543E [400-430]MHz	0.400	0.430	0.4250	0.030	22	0.25	1.17	200	
H543E [470-570]MHz	0.470	0.570	0.5200	0.100	20	0.4	1.2	200	
H543E [500-650]MHz	0.500	0.650	0.5750	0.150	18	0.45	1.28	100	
H543E [698-940]MHz	0.698	0.940	0.8190	0.242	18	0.4	1.28	100	