

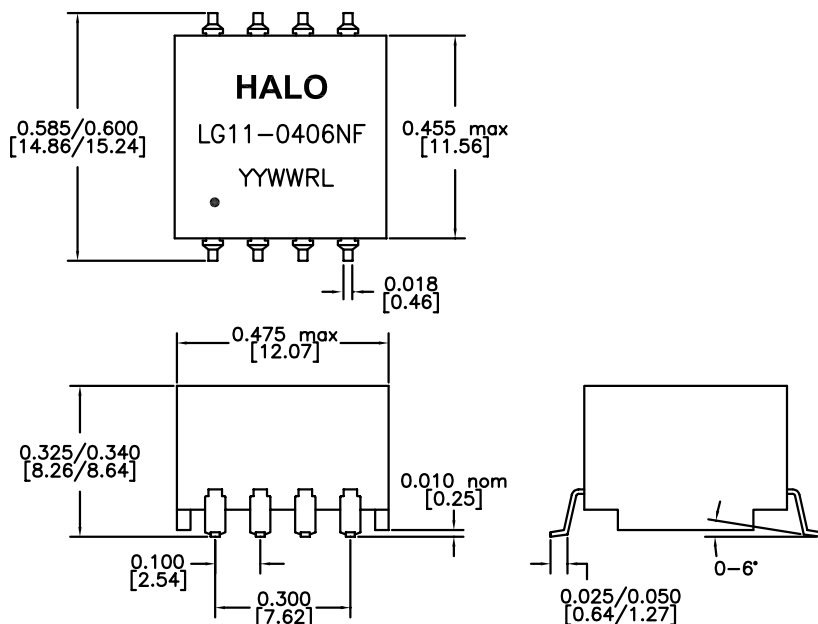


PART NO. : LG11-0406NFRL

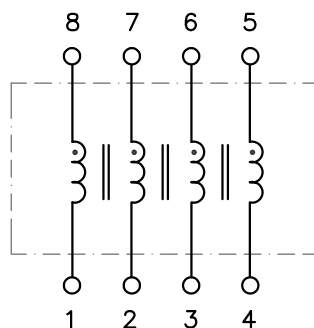
4-LINE COMMON MODE CHOKE
DESIGNED FOR TELECOM APPLICATIONS
LEAD-FREE/ROHS COMPLIANT
COMPATIBLE TO LEAD-FREE SOLDERING PROCESS
CONDITION PER IPC/JEDEC J-STD-020C
OPERATING TEMPERATURE -40/+85°C

ELECTRICAL SPECIFICATIONS @25° C

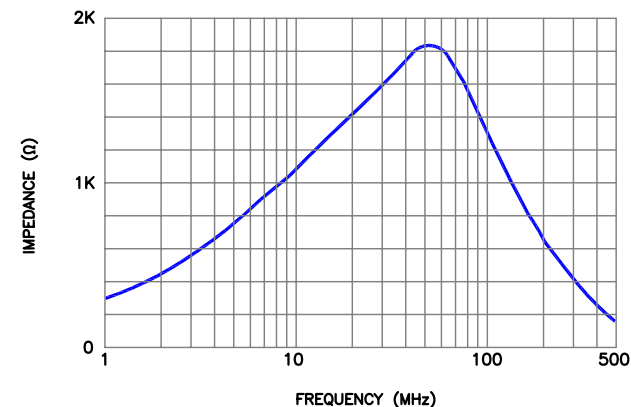
OCL (100KHz,50mV)	40μH typ
DCR	0.20Ω max
Cw/w	25pF max
ISOLATION	500 Vrms



DIMENSIONS: Inch [mm]
CO-PLANARITY: 0.004 [0.10]
TOLERANCES: ±0.005 INCH IF NOT SPECIFIED



TYPICAL IMPEDANCE CURVE



HALO/PBL

CALIFORNIA, USA
KOWLOON, HONG KONG
SINGAPORE

TITLE	COMMON MODE CHOKE		SIGNATURES		DATE	REV.	DESC.	DATE
	FOR		DRAWN PETER LU		3/6/06	A		
	PART NO.		CHECKED					
	LG11-0406NFRL		APPROVED					
SCALE	NONE	PAGE	1 OF 1		FILE	LG11NFRL.DWG		