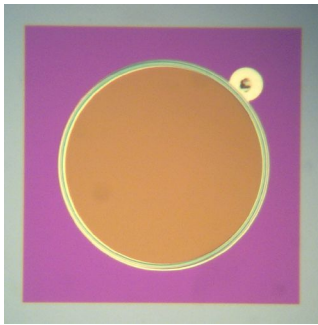
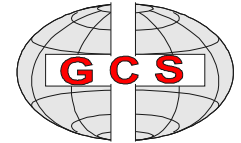




GCS InGaAs Monitor PIN PD



Part Number: DO062_500um_P2				
PHYSICAL	Unit	Min	Typical	Max
Aperture Dia.	μm		500	
Bond Pad Dia.	μm		88	
Half Street Width	μm		50	
Die Height	μm		150	
Die Size	μm		800 X 800	
ELECTRO-OPTICAL				
Responsivity @ 1310/1550 nm	A/W	0.8/0.9	0.90/0.95	
Cd @ -5V	pF		12	15
Id @ -5V	nA		0.5	2
Breakdown @ 1 μA	V	20		
Bandwidth	GHz		0.1	