

Model: PEEK4015



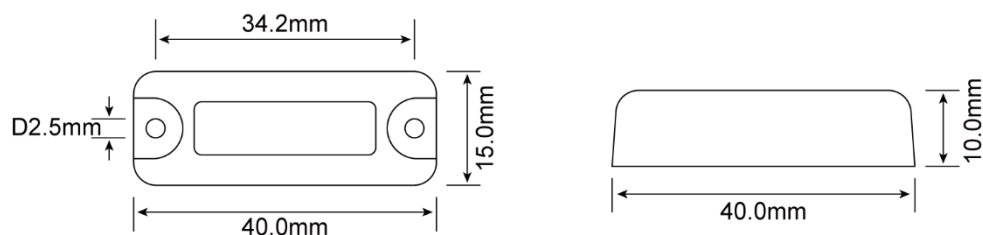
Functional Specifications:

RFID Protocol:	EPC Class1 Gen2, ISO18000-6C
Frequency:	(US) 902-928MHz, (EU) 865-868MHz
IC type:	UCODE8
Memory:	EPC 128bits, USER 0 bits, TID 96bits
Write Cycles:	100,000 times
Functionality:	Read/write
Data Retention:	50 Years
Applicable Surface:	Metal Surfaces
Read Range : (Fix Reader)	6.0m, (US) 902-928MHz, On Metal;1.7m, (US) 902-928MHz, Off Metal 6.0m, (EU) 865-868MHz, On Metal;1.7m, (EU) 865-868MHz, Off Metal
Read Range : (Handheld Reader)	3.0m, (US) 902-928MHz, On Metal;1.2m,(US) 902-928MHz, Off Metal 3.0m, (EU) 865-868MHz, On Metal;1.2m,(EU) 865-868MHz, Off Metal
Warranty:	3 Months

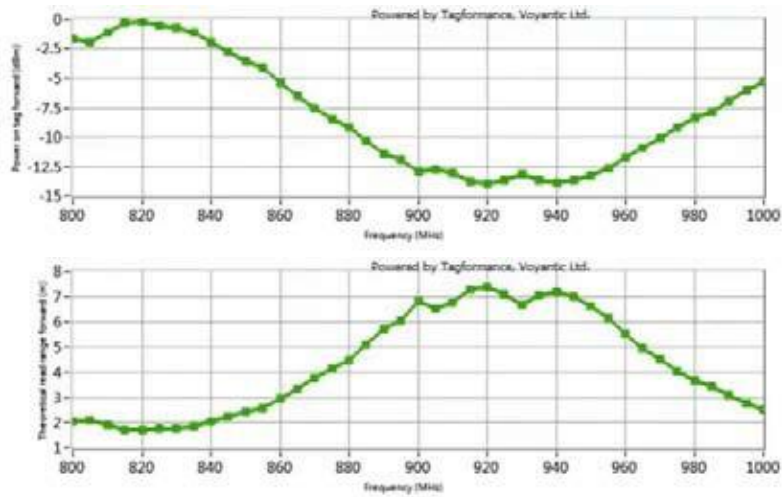
Physical Specification:

Size:	40.0*15.0mm, Hole: D2.5mmx2
Thickness:	10.0mm
Material:	PEEK
Colour:	Black
Mounting Methods:	Screw
Weight:	6g

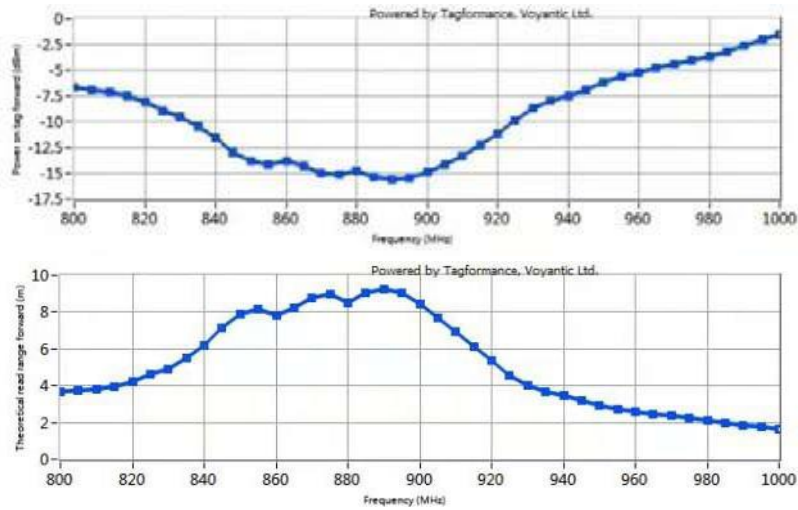
Dimensions:



Peek-4015 UI:



Peek-4015 EI:



Environmental Specification:

IP Rating:	IP68
Storage Temperature:	-40°C to +260°C
Operation Temperature:	-40°C to +150°C