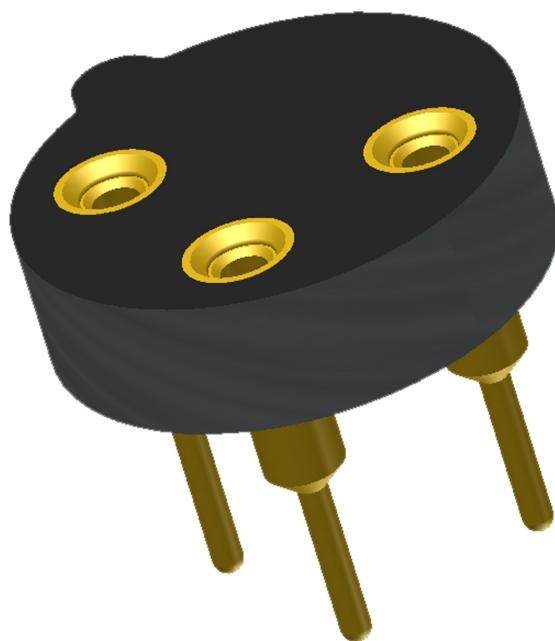




RoHS Compliant  
ISO 9001  
Certified

## **HIGH RELIABILITY OPTOELECTRONIC SOCKETS FOR**

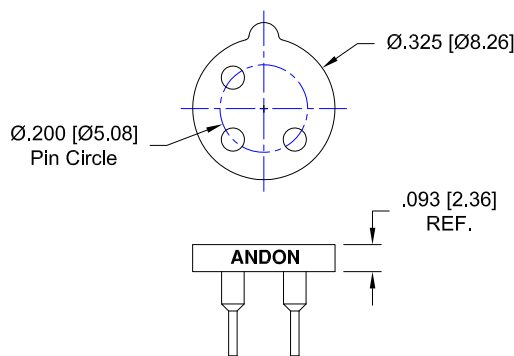
# **Panasonic®**



***Featuring Andon's Unique Senstac™ Contact***

PANASONIC INDUSTRIAL DEVICES is a trade mark of PANASONIC INDUSTRIAL DEVICES

PANASONIC INDUSTRIAL DEVICES						
PANASONIC INDUSTRIAL DEVICES Model Number	Andon Part Number Replace "XXX" with Terminal Type	Terminal Type		Pin Ø [in]	Figure Number	Page Number
		Thru-Hole	Surface Mount			
NAPION SERIES STANDARD TYPE	R200-0403-02T-XXX-R27-L14	01S	93S	.018	1	1
NAPION SERIES SLIGHT MOTION DETECTION TYPE	R200-0403-02T-XXX-R27-L14	01S	93S	.018	1	1
NAPION SERIES SPOT DETECTION TYPE	R200-0403-02T-XXX-R27-L14	01S	93S	.018	1	1
NAPION SERIES 10M DETECTION TYPE	R200-0403-02T-XXX-R27-L14	01S	93S	.018	1	1
VZ SERIES WL SERIES STANDARD TYPE	R200-0403-02T-XXX-R27-L14	01S	93S	.018	1	1
VZ SERIES WL SERIES LONG DISTANCE DETECTION TYPE	R200-0403-02T-XXX-R27-L14	01S	93S	.018	1	1



**Fig. 01**

Thru-Hole: R200-0403-02T-**01S**-R27-L14  
Surface Mount: R200-0403-02T-**93S**-R27-L14

## Technical Information

### Material:

Insulator: Hi-Temp UL 94V-O  
Terminal: Brass, per ASTM-B16  
Contact: BeCu, Per ASTM-B194

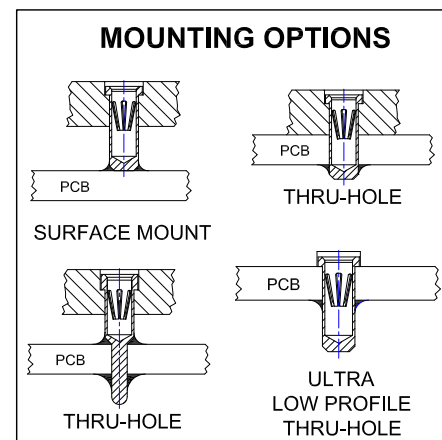
### Plating: RoHS COMPLIANT

**R15 TERMINAL: GOLD / CONTACT: GOLD**

**R17 TERMINAL: TIN / CONTACT: GOLD**

**OTHER PLATINGS AVAILABLE**

Terminal Acceptance and Forces							
Thru Hole Terminals				Surface Mount Terminals			
Thru Hole Terminal	Accepts Pin Diameter	Insertion Force	Withdrawal Force	Surface Mount Terminal	Accepts Pin Diameter	Insertion Force	Withdrawal Force
<b>-01S</b>	Ø.018 [Ø0.46]	9.0 oz Avg.	2.0 oz Min	<b>-93S</b>	Ø.018 [Ø0.46]	9.0 oz Avg.	2.0 oz Min



**"ANDON PROPRIETARY INFORMATION"**

**RoHS Compliant**

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\*Sockets are not drawn to scale PANASONIC INDUSTRIAL DEVICES 3/9/2016

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