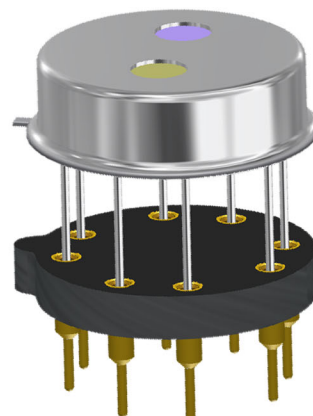
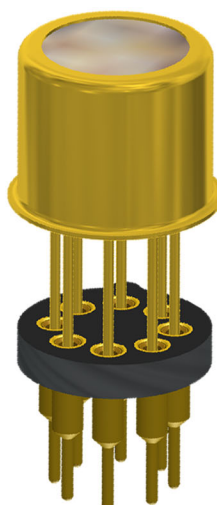




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TAITEN ELECTRONICS CO., LTD						
TAITEN ELECTRONICS CO., LTD Model Number	Andon Part Number	Terminal Type		Pin Ø [in]	Figure Number	Page Number
	Replace "XXX" with Terminal Type	Thru-Hole	Surface Mount			
X6 (TO-5) TYPE	R050-0404-01T-XXX-R27-L14	01S	93S	.018	1	1
X8 (HC-43/U) TYPE	CSP192-02-01-XXX-R27-L14	01S	93S	.018	8	2
X7 (TO-8) TYPE	R200-SP05-03T-XXX-R27-L14	01S	93S	.018	2	1
X5 (HC-45/U) TYPE	CSP148-02-01-XXX-R27-L14	400T4	414T4	.012	5	1
XH (UM-1) TYPE	CSP148-02-01-XXX-R27-L14	400T4	414T4	.012	5	1
XI TYPE	CSP192-02-01-XXX-R27-L14	01S	93S	.018	8	2
NI-10M-3400 SERIES	C10-1014-05-02-XXX-R27-L14	295V	439V	.030	3	1
NI-10M-2400 SERIES	C10-1014-05-02-XXX-R27-L14	295V	439V	.030	3	1
NI-10M-2500 SERIES	C10-1014-05-02-XXX-R27-L14	295V	439V	.030	3	1
NA-10M-2000 SERIES	C10-7524-05-01-XXX-R27-L14	295V	439V	.030	4	1
NA-10M-2400 SERIES	C10-7524-05-01-XXX-R27-L14	295V	439V	.030	4	1
NA-10M-2500 SERIES	C10-7524-05-01-XXX-R27-L14	295V	439V	.030	4	1
NP TYPE	C10-608-05-02-XXX-R27-L14	01S	93S	.018	6	1
NF TYPE	C10-314-04-01-XXX-R27-L14	01S	93S	.018	7	2

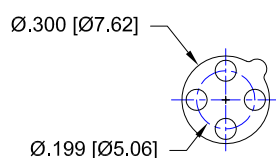


FIG: 1
Thru-Hole: R050-0404-01T-01S-R27-L14
Surface Mount: R050-0404-01T-93S-R27-L14

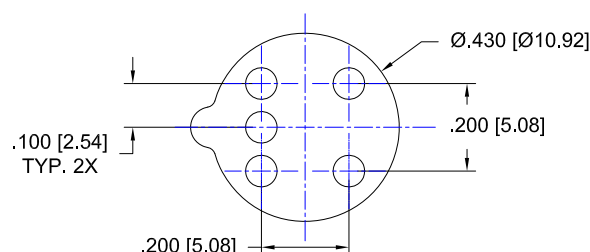


FIG: 2
Thru-Hole: R200-SP05-03T-01S-R27-L14
Surface Mount: R200-SP05-03T-93S-R27-L14

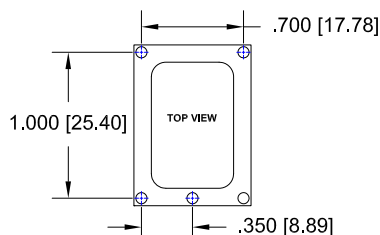


FIG: 3
Thru-Hole: C10-1014-05-02-295V-R27-L14
Surface Mount: C10-1014-05-02-439V-R27-L14

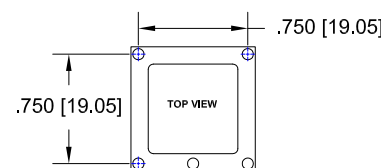


FIG: 4
Thru-Hole: C10-7524-05-01-295V-R27-L14
Surface Mount: C10-7524-05-01-439V-R27-L14

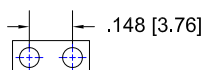


FIG: 5
Thru-Hole: CSP148-02-01-400T4-R27-L14
Surface Mount: CSP148-02-01-414T4-R27-L14

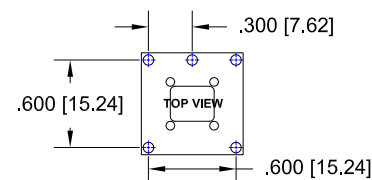


FIG: 6
Thru-Hole: C10-608-05-02-01S-R27-L14
Surface Mount: C10-608-05-02-93S-R27-L14

TAITIEN ELECTRONICS CO., LTD *Continued*

Socket Terminal Details Cross Section View Shown Units: in [mm]

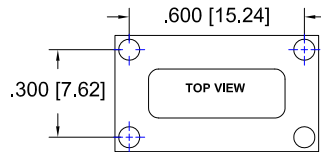


FIG: 7

Thru-Hole: C10-314-04-01-**01S**-R27-L14
Surface Mount: C10-314-04-01-**93S**-R27-L14

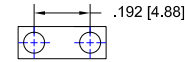
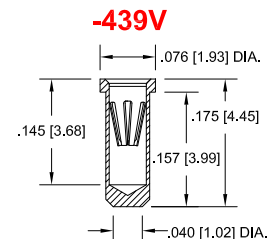
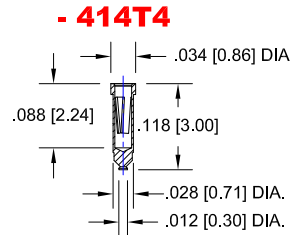
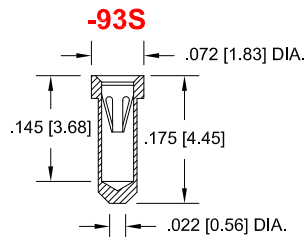
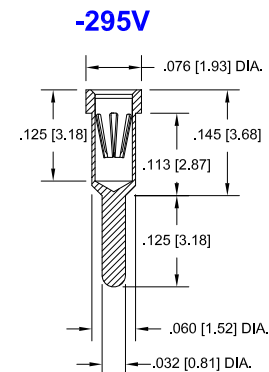
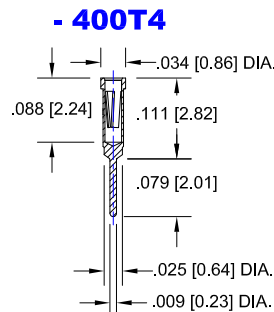
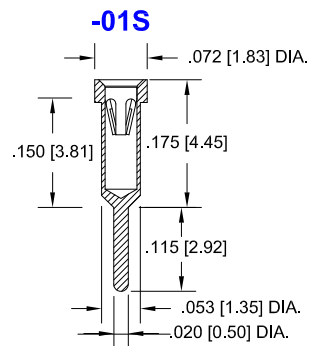


FIG: 8

Thru-Hole: CSP192-02-01-**01S**-R27-L14
Surface Mount: CSP192-02-01-**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
-01S	Ø.018 [Ø0.46]	9.0 oz Avg.	2.0 oz Min	-93S	Ø.018 [Ø0.46]	9.0 oz Avg.	2.0 oz Min
-295V	Ø.030 [Ø0.76]	13.2 oz Avg.	3.5 oz Min	-439V	Ø.030 [Ø0.76]	13.2 oz Avg.	3.5 oz Min
-400T4	Ø.012 [Ø0.30]	1.1 oz Avg.	0.3 oz Min	-414T4	Ø.012 [Ø0.30]	1.1 oz Avg.	0.3 oz Min

MOUNTING OPTIONS

