

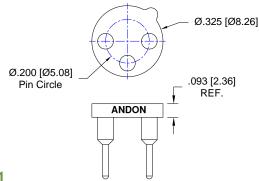
Sockets







CARDINAL COMPONENTS, INC.										
CARDINAL COMPONENTS, INC. Model Number	Andon Part Number Replace "XXX" with Terminal Type	Terminal Type Surface Mount		Pin Ø [in]	Figure Number	Page Number				
CC85	606D-04A-SM-G10-L14-1	-	-	-	2	1				
CDO2	R200-0403-03T-XXX-R27-L14	01S	93S		1	1				



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

-93S -01S
-072 [1.83] DIA.
-145 [3.68] -072 [1.83] DIA.
-150 [3.81] -175 [4.45]
-185 [0.56] DIA.
-185 [1.35] DIA.

Fig. 01

Thru-Hole: R200-0403-03T-01\$-R27-L14 Surface Mount: R200-0403-03T-93\$-R27-L14

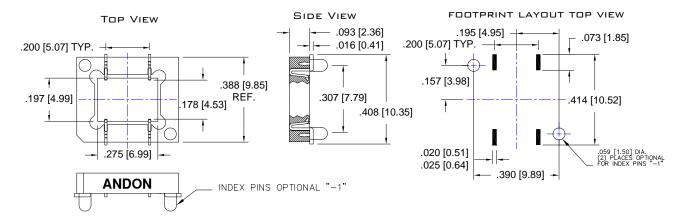
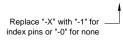


Fig. 02

Thru-Hole: N/A

Surface Mount: 606D-04A-SM-G10-L14-X



Technical Information

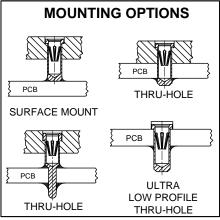
Material:

Plating: RoHS COMPLIANT

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

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ROHS Compliant

*Sockets are not drawn to scale CARDINAL COMPONENTS, INC. 1/20/2015