

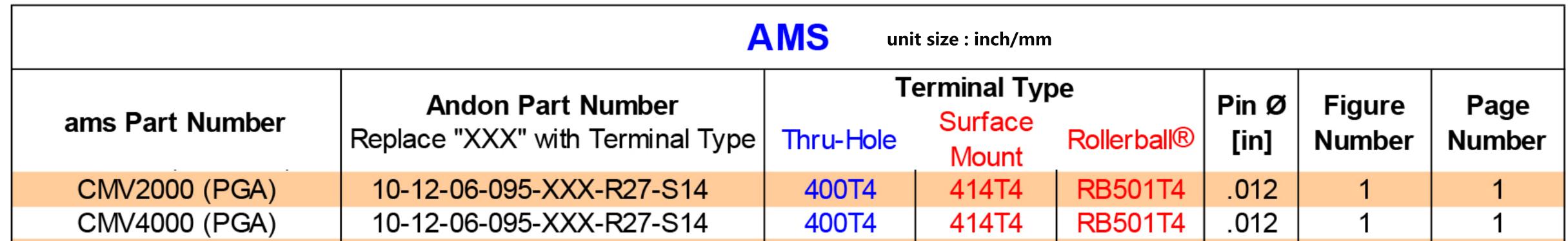
LUXIMA CMV2000/CMV4000 Sockets











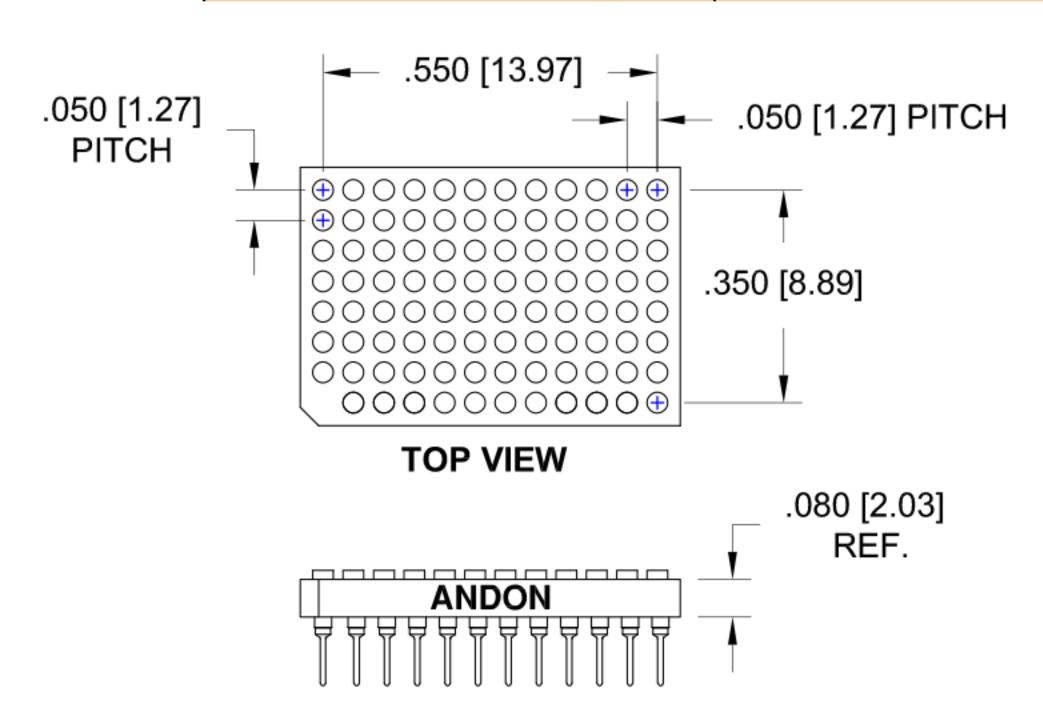
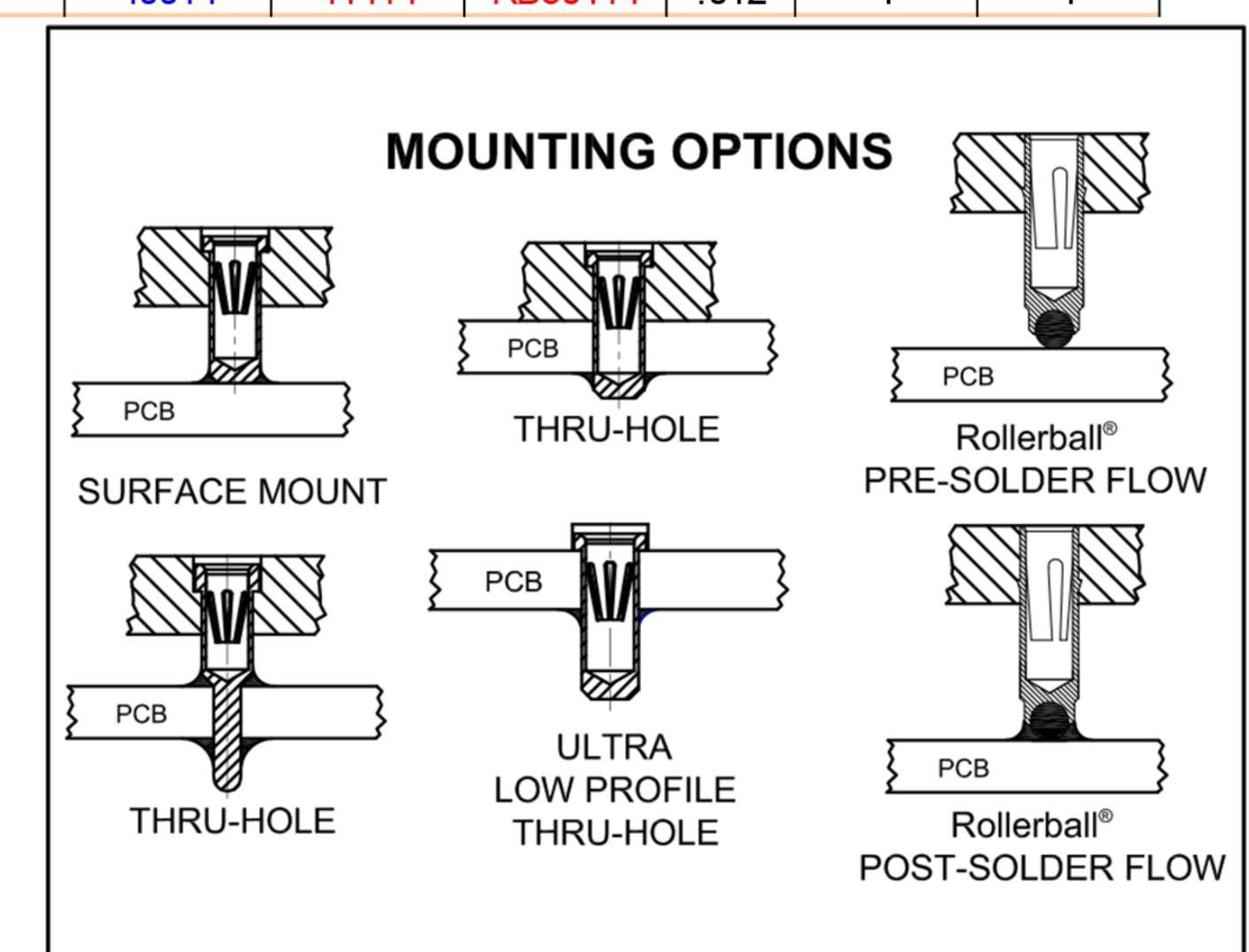


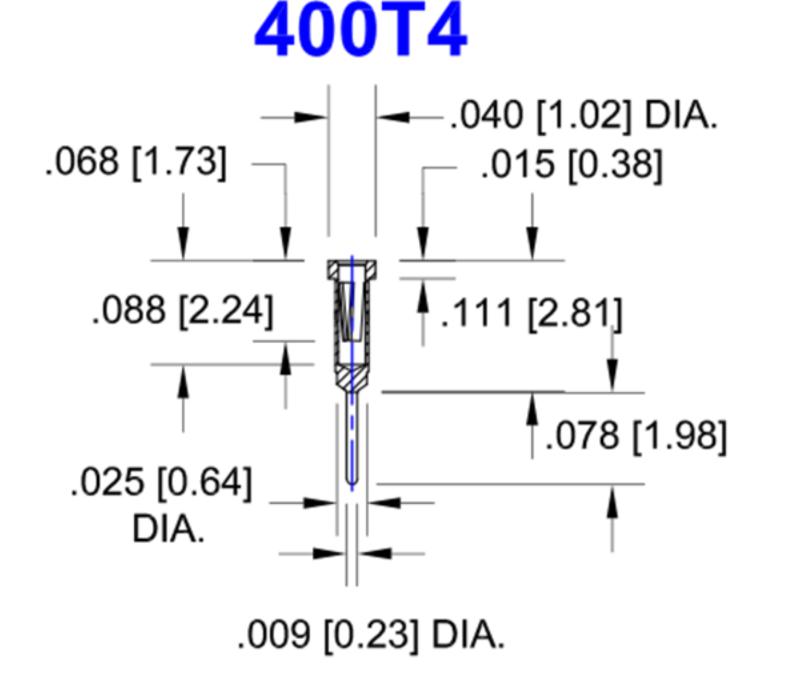
Fig. 1

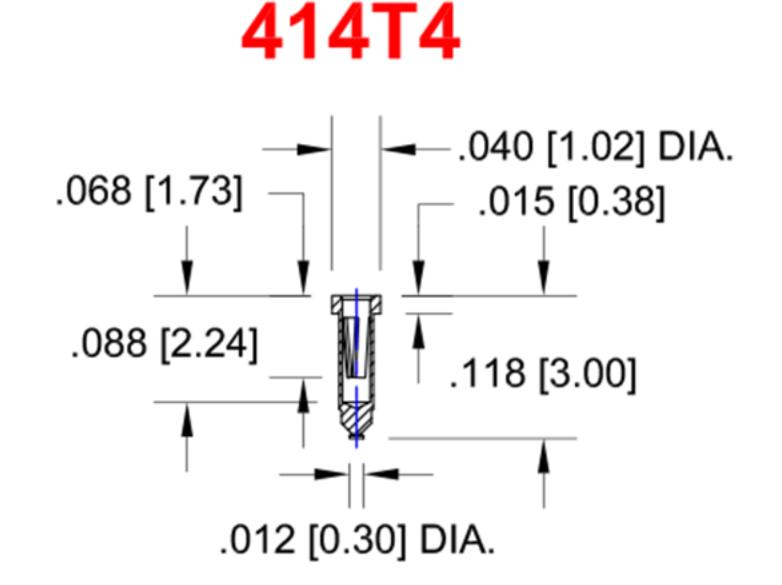
Thru-Hole: 10-12-06-095-400T4-R27-S14 **Surface Mount:** 10-12-06-095-414T4-R27-S14 Rollerball[®]: 10-12-06-095-RB501T4-R27-S14

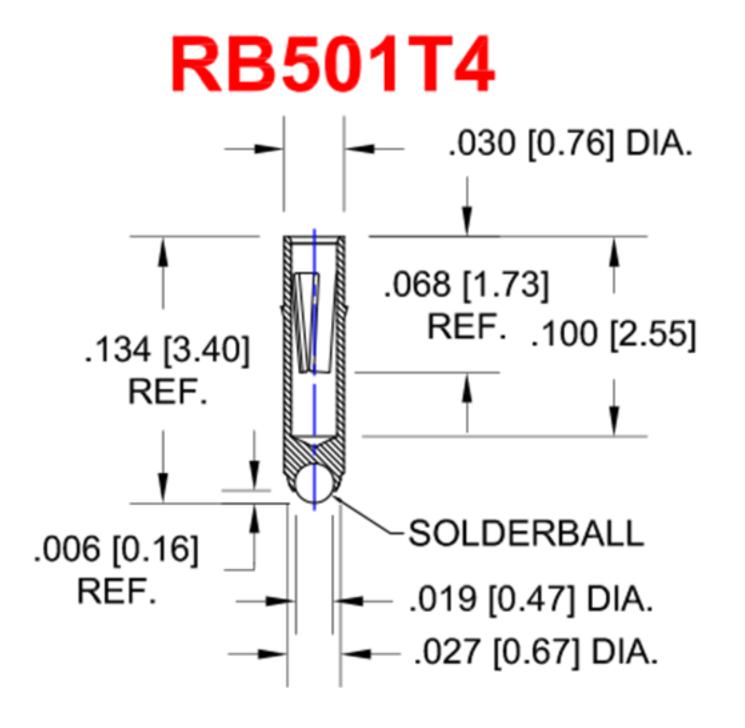


THRU HOLE OPTION SURFACE MOUNT OPTION

ROLLERBALL®OPTION







Technical Information

Material:

Insulator: Hi-Temp UL 94V-O -L14 Black FR4 Laminate

-S14 Black Nylon 46 30% Glass Filled

Terminal: Brass, per ASTM-B16 Contact: BeCu, Per ASTM-B194 Adapter: Copper Alloy Plated Gold Plating: RoHS COMPLIANT

TERMINAL: GOLD / CONTACT: GOLD

OTHER PLATINGS AVAILABLE

Solderball: Lead Free 96.5% Tin, 3.0% Silver, 0.5% Copper

Thru Hole Terminal	Accepts Pin Diameter	Insertion Force	Withdrawal Force	Surface Mount Terminal	Accepts Pin Diameter	Insertion Force	Withdrawal Force
-400T4	Ø.012 [Ø0.30]	1.05 oz Max	0.32 oz Min	-414T4	Ø.012 [Ø0.30]	1.05 oz Max	0.32 oz Min
				-RB501T4	Ø.012 [Ø0.30]	1.05 oz Max	0.32 oz Min

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"ANDON PROPRIETARY INFORMATION" **RoHS Compliant**

Rollerball® U.S. PATENTED CANADIAN PATENTED

*Sockets are not drawn to scale ams (formerly CMOSIS) 07/27/2021