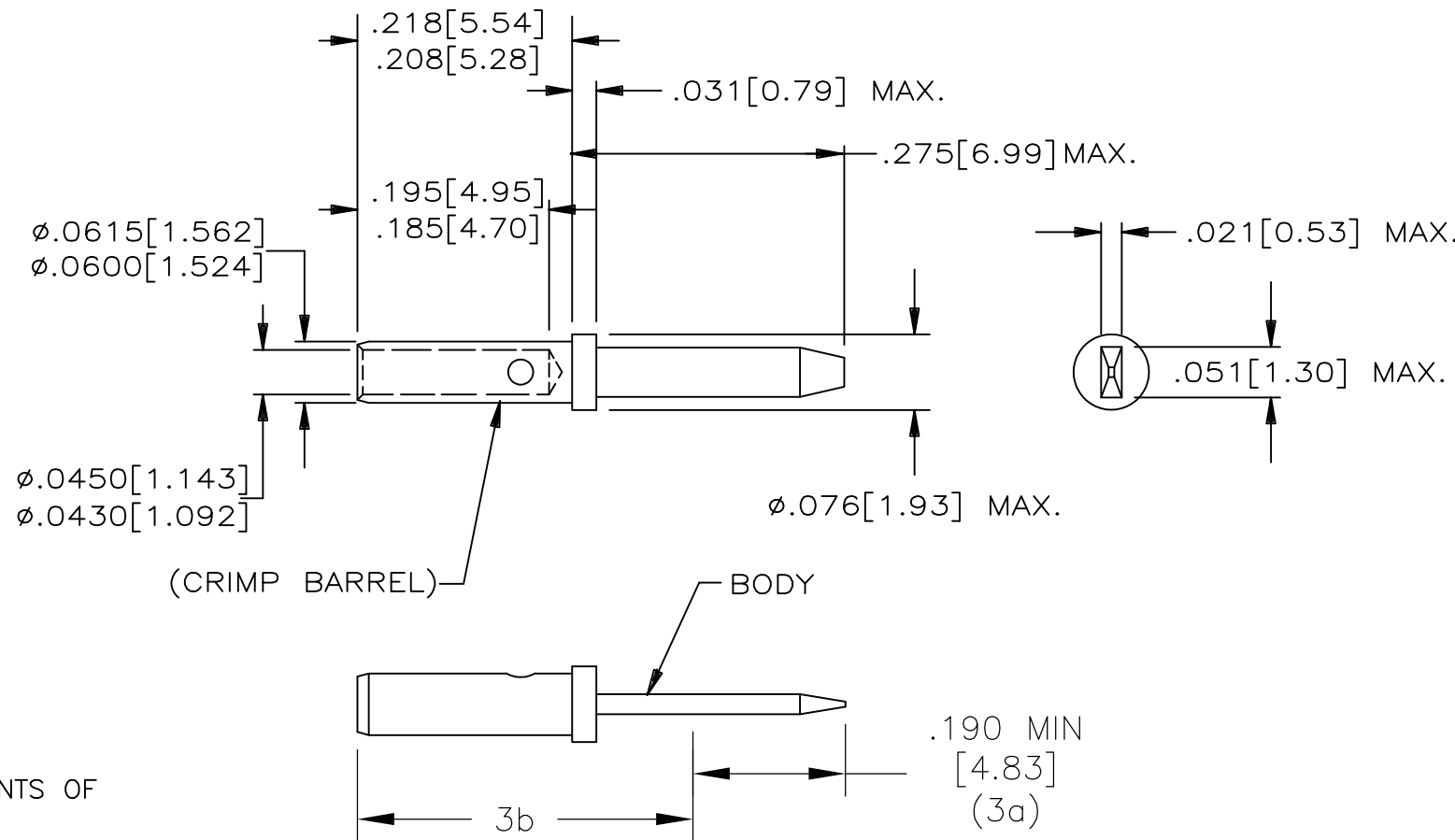


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LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
			J	REV PER ECO 14-015585	12-23-14	CT	KH



- THIS CONTACT IS DESIGNED TO MEET THE APPLICABLE REQUIREMENTS OF RAYCHEM SPECIFICATION C-6114 AND C-6115.
- MATERIAL:
 BODY: COPPER ALLOY CDA C19160 (BOILLAT C97), TESTED PER ASTM B 249.
- FINISH:
 BODY: GOLD PLATE PER ASTM B 488, CLASS 1
 3a: GOLD THICKNESS: 50-100µin
 3b: GOLD THICKNESS: 10µin MIN
- CRIMP TOOL RECOMMENDATION:
 A: TOOL NUMBER M22520/2-01
 B: POSITIONER NUMBER CE-16-05900
- THIS CONTACT MATES WITH TYCO SOCKET CONTACT NUMBER CTA-0165
- CRIMP BARREL DESIGNED TO ACCOMMODATE A WIRE RANGE OF AWG 20-26
- THESE CONTACTS ARE USED IN TYCO INSERTS MTCP-X22-XXP. SEE DRAWING D-659-0097 FOR INSERT CONFIGURATION.
- RECOMMENDED WIRE STRIP LENGTH: 0.195-0.215 [4.95-5.46].

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN C.C.THOMAS 23DEC2014	TE Connectivity				
DIMENSIONS: INCHES [mm]		CHK K.HOGAN 12-23-14					
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD K.HOGAN 12-23-14	NAME CONTACT, PIN, CRIMP, SIZE 22-20, MTC SERIES				
0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± - 4 PLC ± - ANGLES ± -		PRODUCT SPEC -	APPLICATION SPEC -				
MATERIAL -		FINISH -	WEIGHT 0.092 GR MAX	SIZE A3	CAGE CODE 06090	DRAWING NO C-CTA-0166	RESTRICTED TO -
CUSTOMER DRAWING			SCALE NTS	SHEET 1 OF 1	REV J		

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