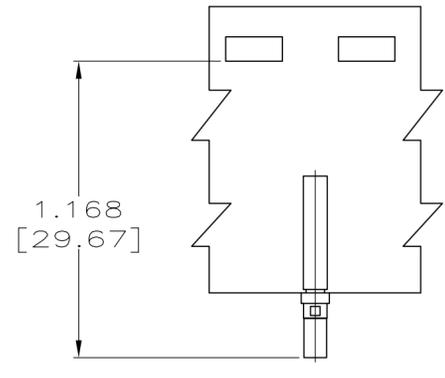
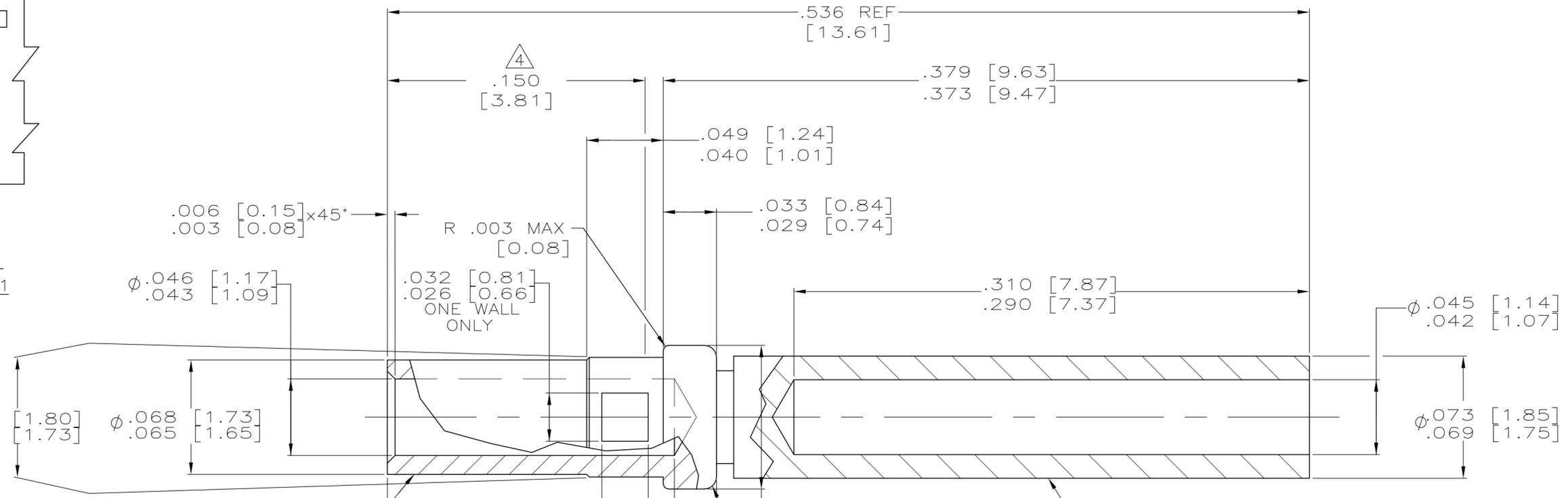


REVISIONS				
P	LTR	DESCRIPTION	DATE	APVD
U		REV PER ECO 16-017871	24MAY16	CT DM

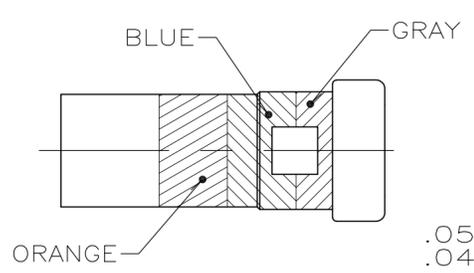


205090-2
SCALE 2:1

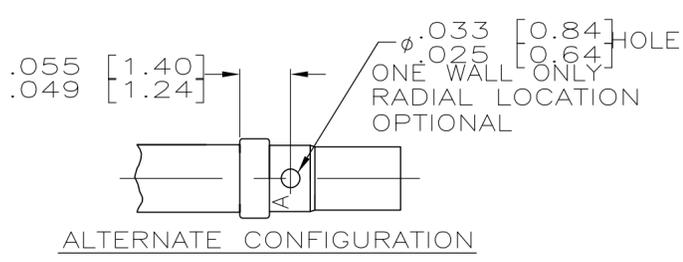


BODY
MAT'L: LEADED NICKEL COPPER
FINISH: SEE TABLE

HOOD
MAT'L: STAINLESS STEEL PER ASTM-A-240
FINISH: PASSIVATED PER AMS-2700B



COLOR CODE
BIN NO. 368
SCALE 10:1



ALTERNATE CONFIGURATION

- ALL DIMENSIONS APPLY AFTER PLATING.
- CONTACT QUALIFIED TO SAE-AS39029/63-368.
- ALL DIAMETERS CONCENTRIC WITH EACH OTHER WITHIN .004 T.I.R.
- POINT OF PLATING MEASUREMENT .150 [3.81] FROM WIRE BARREL END OF CONTACT.
- ALL SURFACES HAVE $\sqrt{63}$ OR BETTER FINISH.
- GOLD PLATED .000050 MIN THK PER ASTM-B-488 TYPE II, GRADE C, CLASS 1.25 OVER NICKEL .000050 MIN THK PER AMS-QQ-N-290 IN MATING AREAS. GOLD FLASH PER ASTM-B-488 OVER .000050 MIN THK NICKEL PER AMS-QQ-N-290 IN NON MATING AREAS.
- GOLD PLATED PER ASTM B 488 TYPE 3, GRADE C, CLASS .75 OVER NICKEL PER QQ-N-290.
- SLEEVE MAY BE CRIMPED, DIMPLED OR PRESS FIT TO BODY
- MANUFACTURER'S LOGO ("A" OR "- . .") LOCATION OPTIONAL.
- RESTRICTED PART NUMBER
- COUNTRY OF ORIGIN RESTRICTED TO UNITED STATES.

SUPERSEDED BY 1218267-3

11	YES	6	LOOSE PIECE	4-205090-1
10	NO	6	LOOSE PIECE	2-205090-2
10				2-205090-1
	NO	7	LOOSE PIECE	205090-7
	YES	6	TAPE MOUNTED	205090-2
	YES	6	LOOSE PIECE	205090-1
COLOR CODE	FINISH	DESCRIPTION	PART NUMBER	

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN C.C.THOMAS 8-17-04	TE Connectivity	
DIMENSIONS: INCHES [mm]		CHK D.MILLER 8-17-04		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD D.MILLER 8-17-04	NAME CONTACT ASSY, SOCKET, SIZE 20,AMPLIMITE	
0 PLC ± -		PRODUCT SPEC	SIZE CAGE CODE DRAWING NO RESTRICTED TO	
1 PLC ± -		APPLICATION SPEC	A2 00779 C=205090	
2 PLC ± -		WEIGHT 0.000000	SCALE 20:1 SHEET 1 of 1 REV U	
3 PLC ± .005 [0.13]		CUSTOMER DRAWING		
4 PLC ± -				
ANGLES ± -				
FINISH SEE CALLOUTS				

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[1-205090-0](#)