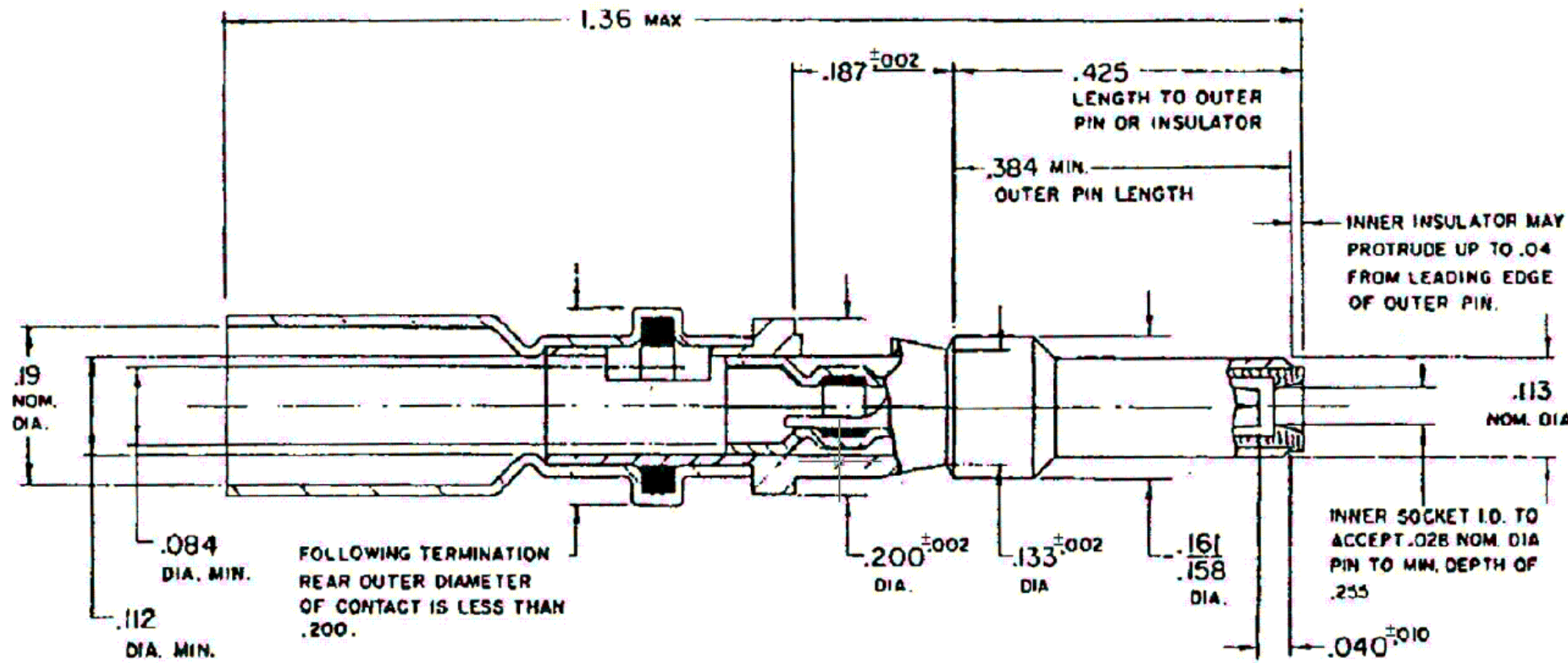


P	LTR	DESCRIPTION	DATE	DWN	APVD
	H	AS PER ECO-20-003687	10MAR2020	MG	UV



CONTACT CHARACTERISTICS:
MATERIALS

OUTER BODY: BRASS, UNS ALLOY NO.C36000 TEMPER H02, SPEC ASTM B16.
 PLATING: GOLD PER ASTM B488 (MIL-G-45204) OVER NICKEL PER QQ-N-290 AND COPPER FLASH
 INNER CONTACT: BERYLLIUM COPPER, UNS ALLOY NO.C17300 TEMPER TH04, SPEC ASTM B196, OR UNS ALLOY NO. C17200, TEMPER TH04, SPEC ASTM B194.
 PLATING: GOLD PER ASTM B488 (MIL-G-45204) OVER NICKEL PER QQ-N-290 AND COPPER FLASH.
 DIELECTRIC: FLUOROPOLYMER.
 SOLDER: SN63 IN ACCORDANCE WITH ANSVJ-STD-006
 CABLE SUPPORT: POLYVINYLIDENE HEAT SHRINKABLE TUBING

PERFORMANCE:

TEMPERATURE RATING: 125°C MAXIMUM.
 CURRENT RATING: 3 AMPS
 VOLTAGE RATING: DIELECTRIC WITHSTANDING VOLTAGE 900 VOLTS RMS, MAXIMUM.
 CONTACT RESISTANCE: 5 MILLIOHMS MAXIMUM.
 INSULATION RESISTANCE: 5 GIGAOHM MINIMUM.

NOTES:

- THIS CONTACT IS DESIGNED FOR USE IN MIL-C-26482 SERIES I CONNECTORS AND FITS IN STANDARD SIZE 12 CAVITIES.
- THIS CONTACT IS DESIGNED TO ACCOMODATE COAXIAL CABLE:

RG CABLE NO.	TE CONNECTIVITY CABLE NO.
RG-174/U	5024A IXIX
RG-179 A/U	5026A IXIX
RG-316	5028A IXIX
	5030A IXIX
	7528A IXIX
	7530A IXIX
	9532A IXIX

- SEE ES 61161 FOR TERMINATION PROCEDURE.
- MATING CONTACT (FOR SIMILAR CABLES): D-602-16

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN M.GOWDA 10MAR2020	TE Connectivity		
		CHK N.HEGDE 10MAR2020			
		APVD U.VARMA 10MAR2020	NAME		
DIMENSIONS: INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED:		COAXIAL CONTACT #12 PIN	
		0 PLC ± -		SIZE	
		1 PLC ± -		CAGE CODE	
		2 PLC ± -		DRAWING NO	
		3 PLC ± -		RESTRICTED TO	
		4 PLC ± -		A306090	
		ANGLES ± -		C-D-602-17	
MATERIAL		FINISH		SCALE	
				DNS	
				SHEET	
				1 OF 1	
				REV	
				H	
				CUSTOMER DRAWING	