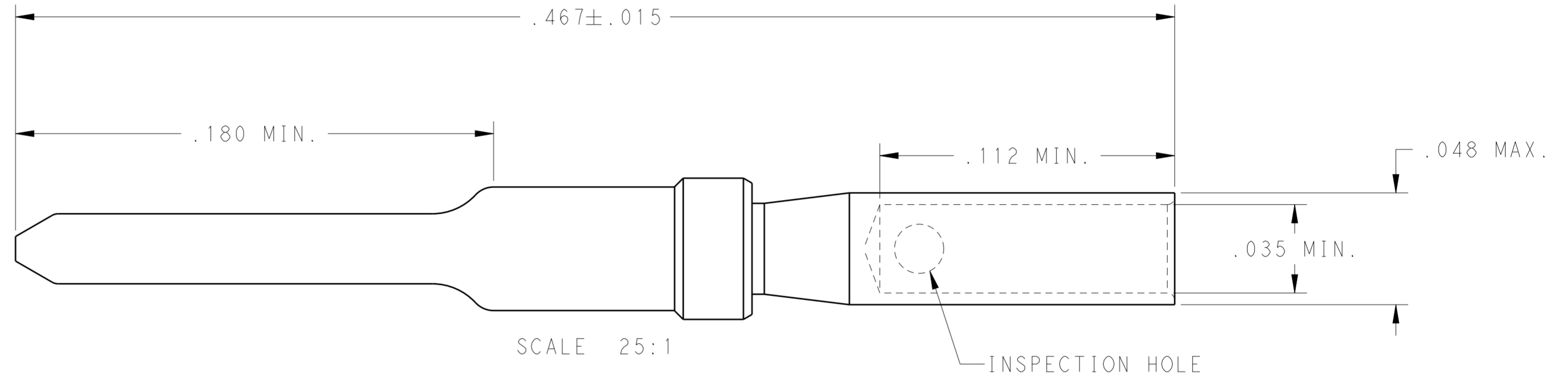


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REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
H		REVISED PER E.O. C6076	2004OCT01	CG	DW
J		REVISED PER ECO-19-016523	2019NOV14	JCC	AR



SCALE 25:1

WIRE GAGE RANGE	CRIMP TOOL	INSERTION AND REMOVAL TOOL
22 THRU 26 AWG	DANIELS MH800-K127	M15570-22-1

WIRE INSULATION O.D.	STRIP LENGTH
.039" TO .054"	5/32" TO 3/16"
.033" TO .038"	1/8"

5. CONTACT SUPPLIED STANDARD WITH CONNECTOR.

4. MECHANICAL DATA:

CONTACT RETENTION: 15 LBS. MINIMUM  
 IN DIRECTION OF MATING FORCE.

CRIMP STRENGTH: PER AS39029

3. ELECTRICAL RATINGS:

CURRENT: 5 AMPS MAX.  
 CONTACT RESISTANCE: 7 M/V AT 3 AMPS WHEN  
 MEASURED FROM REAR OF PIN CONTACT CRIMP  
 BARREL TO REAR OF SOCKET CRIMP BARREL.

2. MATERIALS:

BODY- COPPER ALLOY PER AS39029

1. FINISH:

DEUTSCHCOAT V  
 GOLD FLASH OVER PdNi FOR 1500 CYCLES DURABILITY

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN C. GAREN 2001SEP15	TE Connectivity	
DIMENSIONS: in, lb		CHK D. WHITAKER 2001OCT07		
		APVD 2001OCT11		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC	NAME CONTACT, PIN 22 GAGE, SUBMINIATURE REAR INSERTION AND REMOVAL	
0 PLC ±-		APPLICATION SPEC	SIZE	CAGE CODE
1 PLC ±.1		RSM, DSM	A2	11139
2 PLC ±.01		WEIGHT	DRAWING NO C-2841-5-9000	
3 PLC ±.001		CUSTOMER DRAWING	RESTRICTED TO	
4 PLC ±.0001			-	
ANGLES ±-		SCALE	SHEET	
FINISH		25:1	1 OF 1	
MATERIAL COPPER ALLOY	DEUTSCHCOAT V		REV	J