

P	LTR	DESCRIPTION	DATE	DWN	APVD
	D	RELEASED	14APR2014	CAM	RAS
	D2	ECR-14-017957	02DEC2014	MY	BAW
	E	ECR-14-018657	15DEC2014	MY	BAW
	E1	ECR-15-007049	08MAY2015	CAK	BAW

1. DIMENSIONS ARE IN INCHES [mm].

2. MINIMUM ±.0005 [.013] TOLERANCE STEEL GAGE PINS.

3 CAUTION: DO NOT CLOSE TOOL ON GAGES.
CLOSE TOOL FIRST THEN INSERT GAGE PIN.

4. FOR CONTACT PERFORMANCE, MATERIAL SPECIFICATIONS, AND APPLICATION DETAILS, SEE ENVELOPE DRAWING 0425-015-0000.

5. PROPER LOCATION OF CONTACT IN CRIMP TOOL WILL PRODUCE A CRIMP CENTERED BETWEEN THE INSPECTION HOLE AND CRIMP BARREL END.

6 WIRE SIZES PER SAE J1128 AND J1560 [DIN 72551-6].

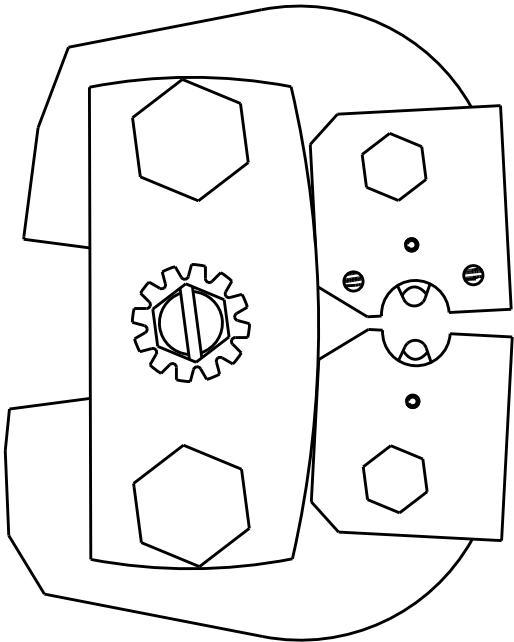
7 TOOL IS PREASSEMBLED WITH 0434-205-0400 (TE PN 2217968-3). 0434-205-0800 (TE PN 2217968-4) IS PACKAGED SEPARATELY WITH TOOL. NOTE: PARTS NUMBERS IN THIS NOTE ARE ONLY 1/2 OF THE RETAINER ASSY. WHEN ORDERING A COMPLETE REPLACEMENT DIE SET ORDER A QUANTITY OF 2.

8 WHEN ** = 31, CONTACT PLATING IS GOLD.
WHEN ** = 90, CONTACT PLATING IS NICKEL.

SOLID CONTACT PART NUMBER 8	SIZE TYPE	WIRE SIZE AWG [mm ²] 6	RETAINER ASSY CRIMP TOOL 7	RECOMMENDED INS. STRIP LENGTH	INDENTER "GO" GAGE 3	INDENTER "NOGO" GAGE 3
5960-203-04** 5962-203-04**	4 PIN 4 SOC	4 [21.0]	0434-205-0400 (TE PN: 2217968-3)	.430-.492 [10.92-12.50]	3.048-3.056 (.1200-.1203)	3.300-3.302 (.1299-.1300)
112347 112350 0460-204-04141 0462-203-04141	4 PIN 4 SOC 4 PIN 4 SOC	6 [13.0]	0434-205-0400 (TE PN: 2217968-3)			
112348 112351 0460-204-08141 0462-203-08141	8 PIN 8 SOC 8 PIN 8 SOC	8-10 [8.0-5.0]	0434-205-0800 (TE PN: 2217968-4)		2.286-2.294 (.0900-.0903)	2.537-2.540 (.0999-.1000)

THIS CUSTOMER DRAWING
INACTIVE

SEE TOOL INSTRUCTION SHEET
408-32124



DETAIL A

DEUTSCH PART NO: HDT-04-08