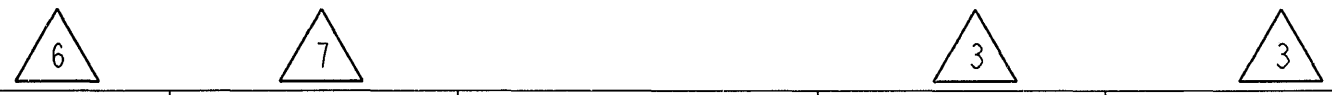
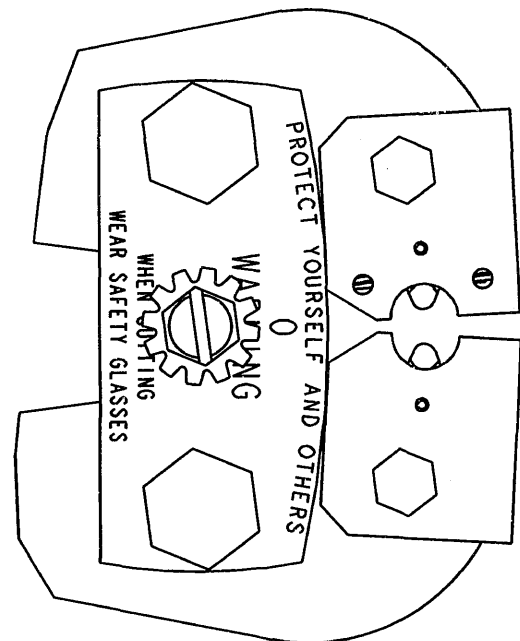


REV
C HDT-04-08

REVISIONS			
SYM	DESCRIPTION	DATE	APPROVED
NC	NEW RELEASE PER E.O. 91185	3/12/81	T.H.
A	REVISED PER E.O. 95605	11/19/82	T.H.
B	REVISED AND REDRAWN PER E.O. P17840	7/25/02	R.D.R.
C	REVISED PER E.O. P19867	6-12-08	RDR



SOLID CONTACT PART NUMBER	SIZE TYPE	WIRE SIZE AWG [mm ²]	RETAINER ASSY CRIMP TOOL	RECOMMENDED INS. STRIP LENGTH	"GO" GAGE	"NOGO" GAGE
5960-203-04** 5962-203-04**	4 PIN 4 SOC	4 [21.0]	0434-205-0400	.430-.492 [10.92-12.50]	.120 [3.05]	.130 [3.30]
112347 112350 0460-204-04141 0462-203-04141	4 PIN 4 SOC 4 PIN 4 SOC	6 [13.0]	0434-205-0400		.120 [3.05]	.130 [3.30]
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		.090 [2.29]	.100 [2.54]



DETAIL A

- 7. TOOL IS PREASSEMBLED WITH 0434-205-0400. 0434-205-0800 IS PACKAGED SEPARATELY WITH TOOL.
- 6. WIRE SIZES PER SAE J1128 AND J1560 [DIN 72551-6].
- 5. PROPER LOCATION OF CONTACT IN CRIMP TOOL WILL PRODUCE A CRIMP CENTERED BETWEEN THE INSPECTION HOLE AND CRIMP BARREL END.
- 4. FOR CONTACT PERFORMANCE, MATERIAL SPECIFICATIONS, AND APPLICATION DETAILS, SEE ENVELOPE DRAWING 0425-015-0000.
- 3. CAUTION: DO NOT CLOSE TOOL ON GAGES. CLOSE TOOL FIRST THEN INSERT GAGE PIN.
- 2. MINIMUM ±.0005 [.013] TOLERANCE STEEL GAGE PINS.
- 1. DIMENSIONS ARE IN INCHES [mm].

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

NOTES: UNLESS OTHERWISE SPECIFIED

SIGNATURE & DATE	
DR	J. APOSTOL 17 JUN 2002
CHK	P. Meyer 6/11/08
PE	Paula Carman 6/11/08
APPD	D Meyer 6/11/08
SCALE	NONE

CRIMP TOOL
HD SERIES

ENVELOPE

EP	MATL. CODE
3850 INDUSTRIAL AVE. HEMET, CA 92545 DEUTSCH INDUSTRIAL	
B	HDT-04-08
DWG SIZE	CODE SHEET OF