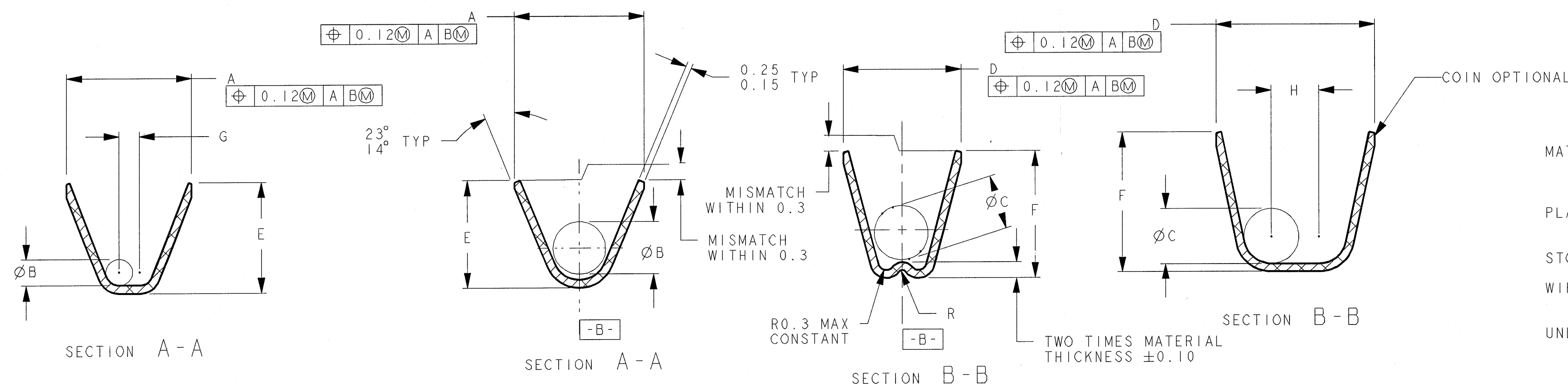
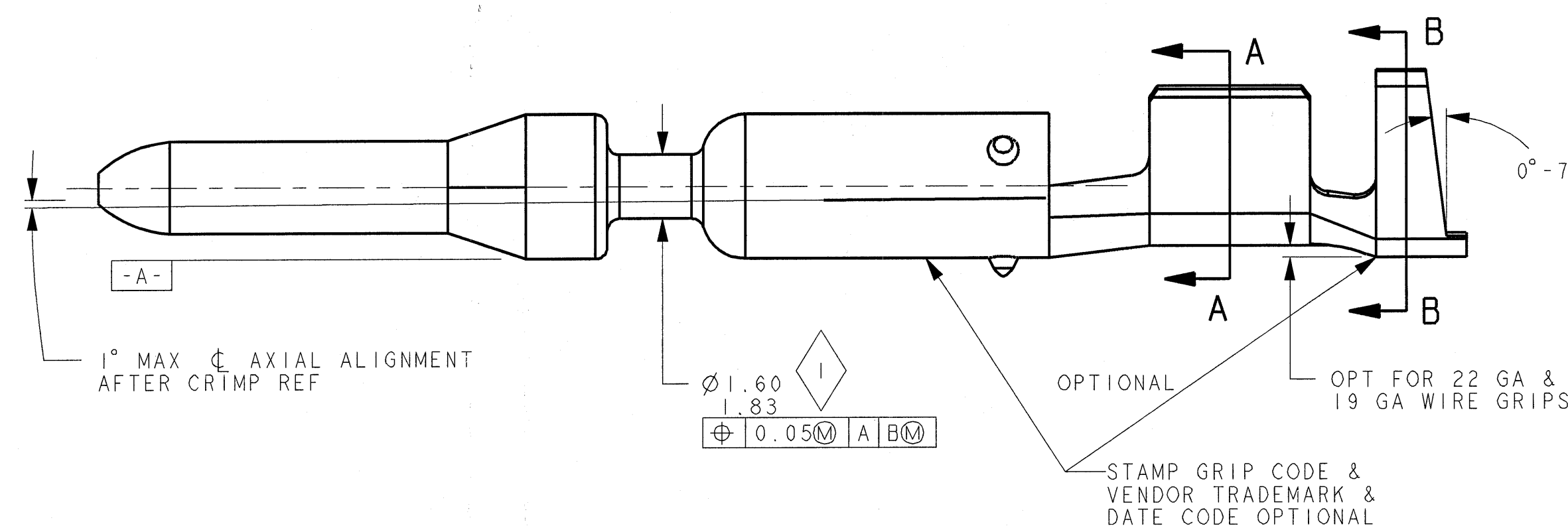
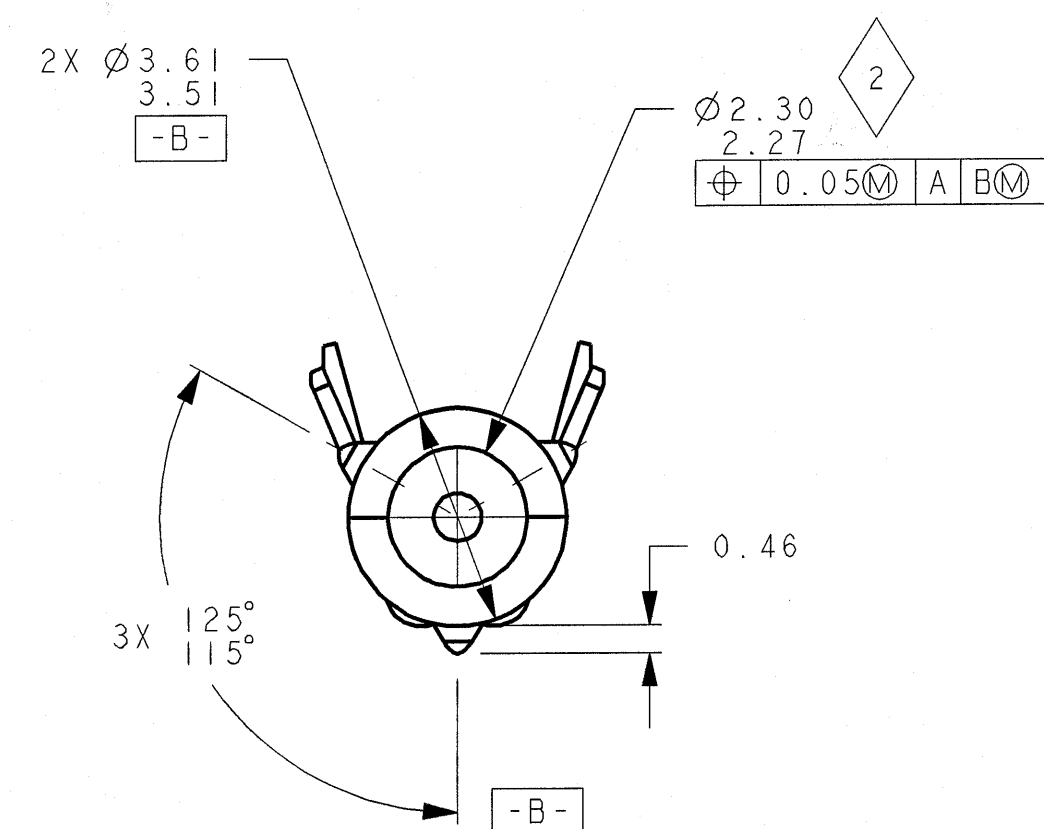
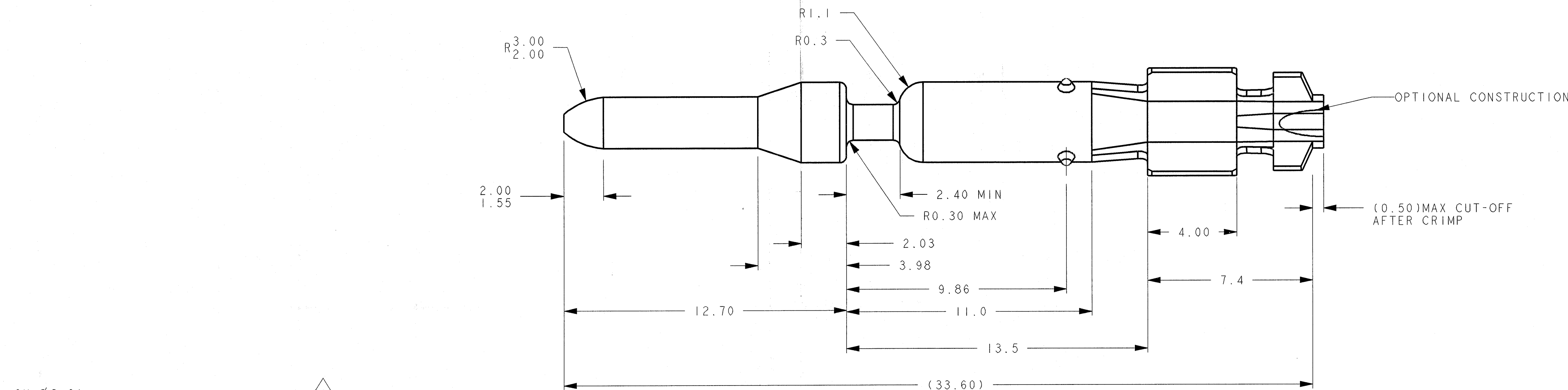


REFERENCE CONDUCTOR CRIMP CHART		
WIRE SIZE	CRIMP WIDTH	CRIMP HEIGHT
20	2.05	1.40
18	2.05	1.45
16	2.45	1.70
14	2.45	1.80
12	3.25	1.90
22H	1.65	0.90

REFERENCE INSULATION CRIMP CHART			
WIRE SIZE	CRIMP WIDTH PER INSULATION THICKNESS		
	0.20-0.45	0.46-0.85	0.86-1.25
18/20	2.80	2.80	3.20
14/16		3.40	4.00
12		3.80	
22H			3.40

DRAWING NUMBER	L39001	REVISION	0	SHEET	17/1	APPROVAL LEVEL	-
DRAWING							



MATERIALS:
1) C26000 H03
2) C19400 OR C19200 H04

PLATING:
HOT TIN DIP

STOCK 0.30 THICK ±0.01

WIRE FABRICATION MUST PURCHASE FROM SOURCES SHOWN

UNLESS OTHERWISE SPECIFIED TOLERANCES ON:
1 PLACE DIMENSIONS ±0.3
2 PLACE DIMENSIONS ±0.13
ANGULAR DIMENSION ±1°

QUALITY ASSURANCE REQUIREMENTS PER ITEM ③ : 2

USE FOR NON-SEALED APPLICATIONS ONLY

PART MUST COMPLY WITH

- ① PF-752
- ② PS-6013 (GD&T)
- ③ PS-7300

THIS DRAWING REPLACES CHRYSLER DRAWING 4368163 REV P

FCI AUTOMOTIVE

JUN 24 2005

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NGH-1809-2		20					18				18H	18H,22H	2.8	1.0	3.0	5.1	2.9	4.7			1.75			
NGH-2209-2						22				1	22H	22H	1.9	0.76	3.05	5.1	2.1	4.7			1.75			
NG-1209-31	12			12	12					2	12	12	5.0	2.50	3.05	6.1	4.8	5.1			1.75			
NG 1909-2								(20)	(22)(20+22)	1	19	19	2.8	0.76	1.78	4.6	2.4	3.1	0.76	1.78	1.75			
NG 1409-2	14,16		14,16	14,16	14,16			(16+20)	(16+22)	1	14	14,16	3.5	1.50	3.05	5.1	4.0	4.7			1.75			
NG 1809-2	18,20		18,20	18,20	18,20					1	18	18,20	2.8	1.00	2.05	4.3	2.9	3.7			1.75			
NG 2209-2				22						1	22	22	1.9	0.76	1.78	2.8	2.1	2.9			1.75			
PART NO.	MS3450	MS3877	MS3494, 5564, 5919	MS7889	MS8288	MS3877	MS6544	MS8288	MS7889	MAT'L	GRIP CODE	WIRE CODE	A	B	C	D	E	F	G	H	J			
VENDOR	SINGLE WIRE								DOUBLE WIRE															

TB10	06-23-05	0	-	INITIAL RELEASE - REVISED AND REORAN	DR	GOL	GOL
ECN NUMBER	DATE W-D-YT	REVISION	ZONE	CHANGE DESCRIPTION	DRAWN BY	CHK. BY	APPR. BY
PRODUCT SPEC.	PACKAGING SPEC.	APPLICATION SPEC.	THIS DRAWING AND ALL OTHER INFORMATION CONTAINED HEREIN IS PROPRIETARY AND THE PROPERTY OF FCI. This drawing may not be copied, reproduced or disclosed to any third party without the expressed written permission of FCI.				
TOLERANCES	SEE NOTES	MATERIAL:	SEE NOTES	SURFACE FINISH	ECO Linc. Code	NA	FCI
CONTRACT NO.	DATE	NAME	DATE	NAME	DATE	NAME	DATE
DO NOT SCALE DRAWING	DATE	NAME	DATE	NAME	DATE	NAME	DATE
DATE	NAME	DATE	NAME	DATE	NAME	DATE	NAME
CHECKED BY	DATE	NAME	DATE	NAME	DATE	NAME	DATE
APPROVED BY	DATE	NAME	DATE	NAME	DATE	NAME	DATE
TERM - PIN TYPE	.090 MALE			L39001			SCALE 8:1
FILE NAME	L39001			SCALE 8:1			