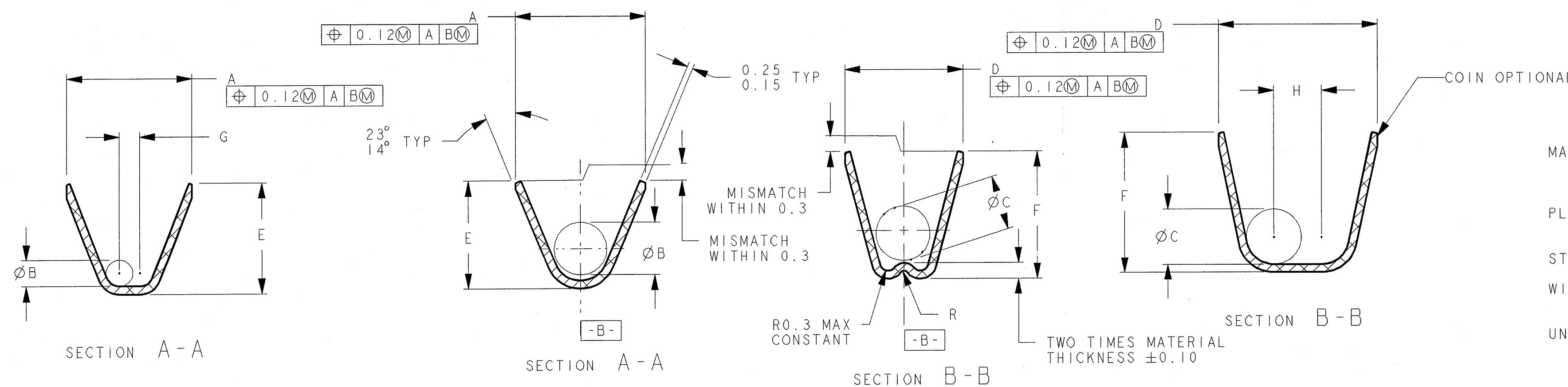
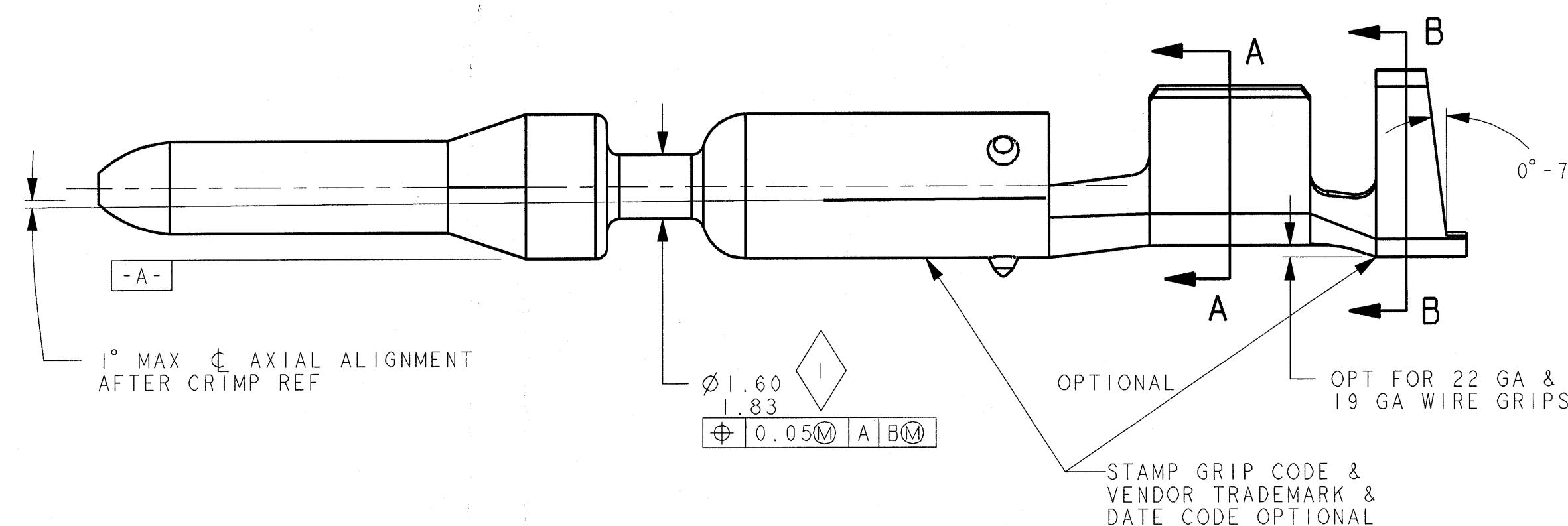
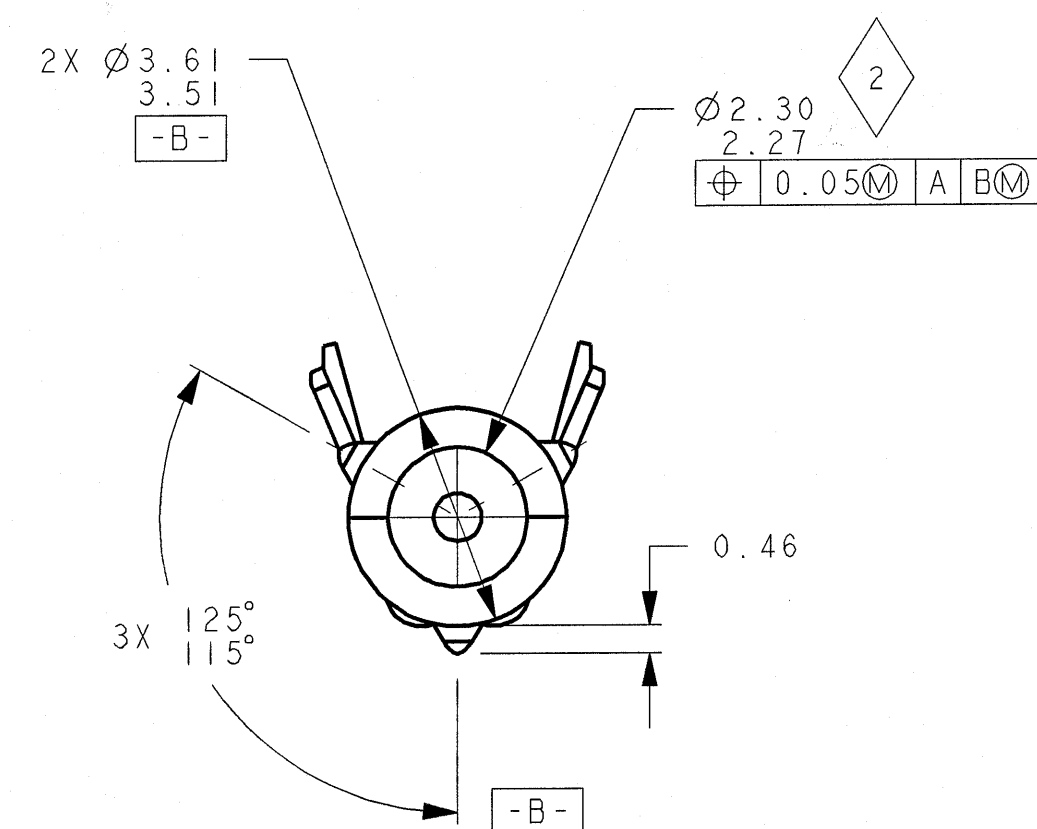
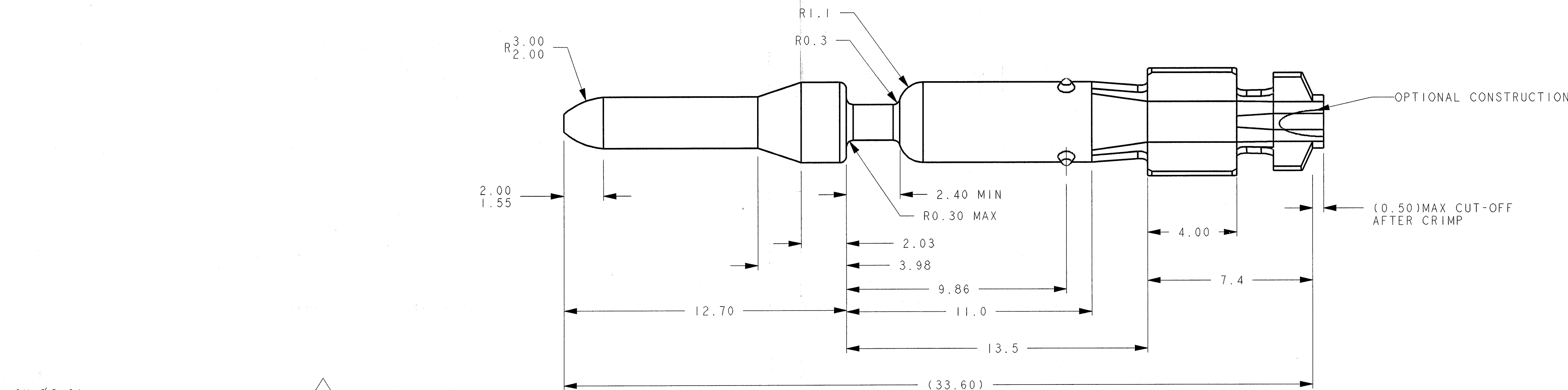


REFERENCE CONDUCTOR CRIMP CHART		
WIRE SIZE	CRIMP WIDTH	CRIMP HEIGHT
20	2.05	1.40
18	2.05	1.45
16	2.45	1.70
14	2.45	1.80
12	3.25	1.90
22H	1.65	0.90

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	171	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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UNCONTROLLED

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																

TO10	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:	SURFACE FINISH	ECO Loc: C44	NA	FCI	CAD SYSTEM
CONTRACT NO.	DATE	NAME	COLOR:	TOOL NO.	D357	ECO Loc: C44	3RD ANGLE
DO NOT SCALE DRAWING	DATE	NAME	TOOL NO.	D357	ECO Loc: C44	NA	3RD ANGLE
DRAWN BY	DATE	NAME	TOOL NO.	D357	ECO Loc: C44	NA	3RD ANGLE
CHECKED BY	DATE	NAME	TOOL NO.	D357	ECO Loc: C44	NA	3RD ANGLE
APPROVED BY	DATE	NAME	TOOL NO.	D357	ECO Loc: C44	NA	3RD ANGLE
TERM - PIN TYPE	.090 MALE		L39001		SCALE 8:1		
FILE NAME	L39001		SCALE 8:1		FAPS		