

TABLE 1 - TERMINAL CRIMP DIMENSION (FOR REFERENCE ONLY)

SUPPLIER P/N TIN	SUPPLIER P/N GOLD	GRIP CODE	WIRE SIZE	CONDUCTOR CH (SECT 2-2, +/-0.05)	CONDUCTOR CW (SECT 2-2, +/-0.10)	INSULATION CH (SECT 1-1, +/-0.10)	INSULATION CW (SECT 1-1, +/-0.10)
54001625	54001627	16	16	2.10	2.05	2.45	2.60
			18	1.15	2.05	2.15	2.60
54002000	54002002	20	20	0.05	1.65	2.00	2.40
			22	0.85	1.60	2.00	2.40

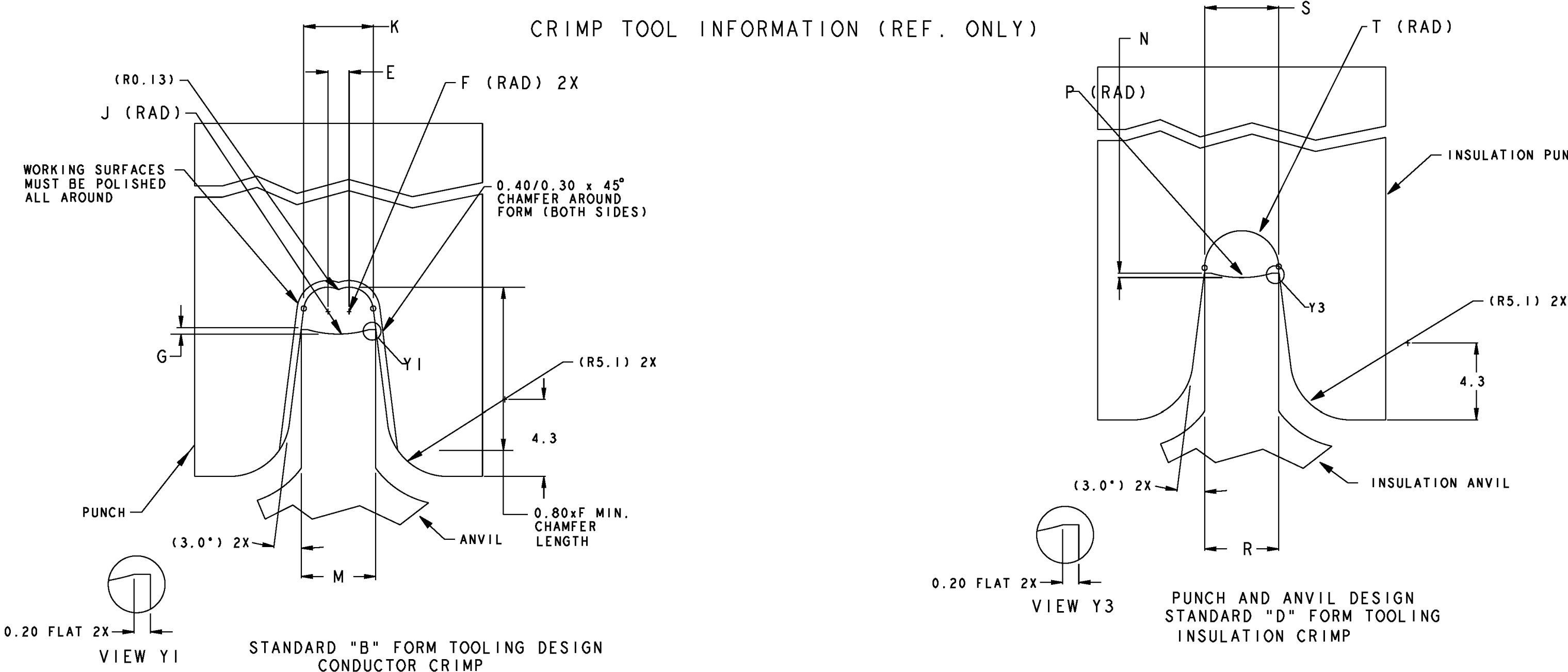
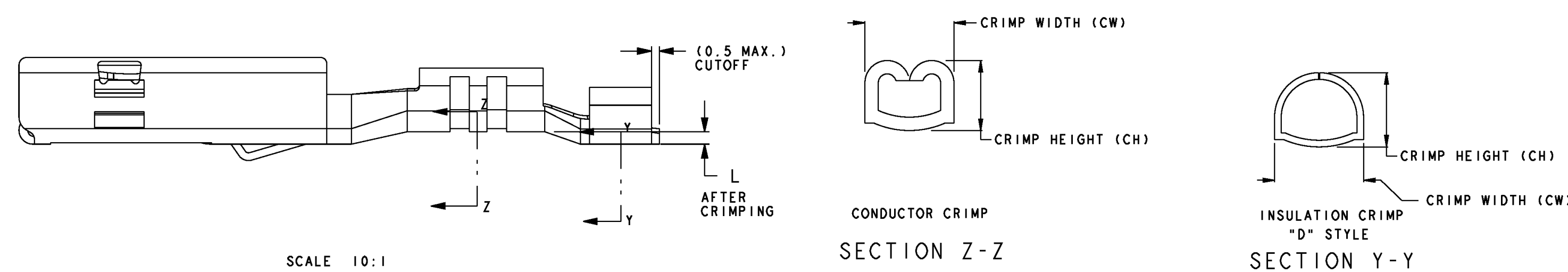
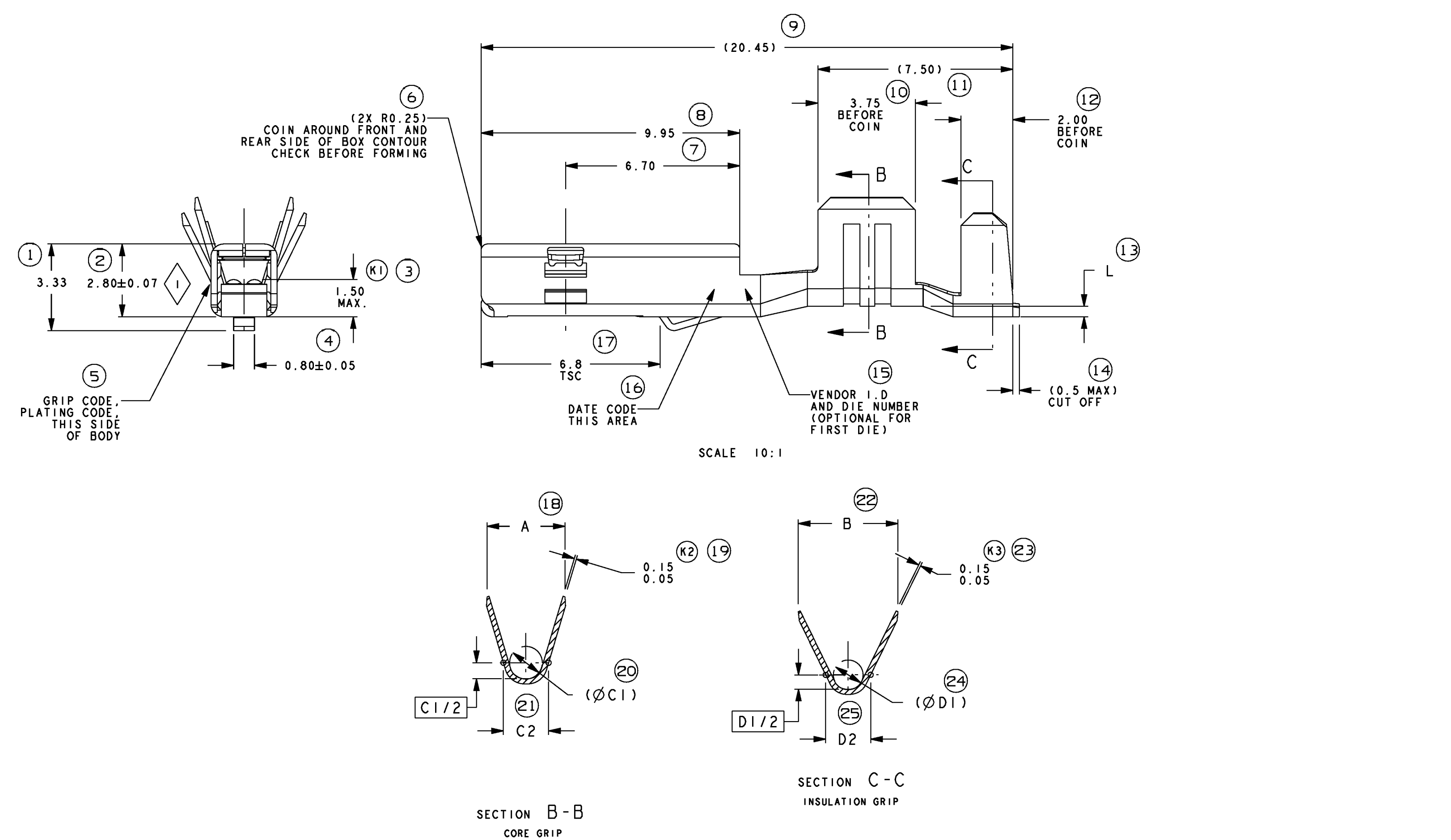
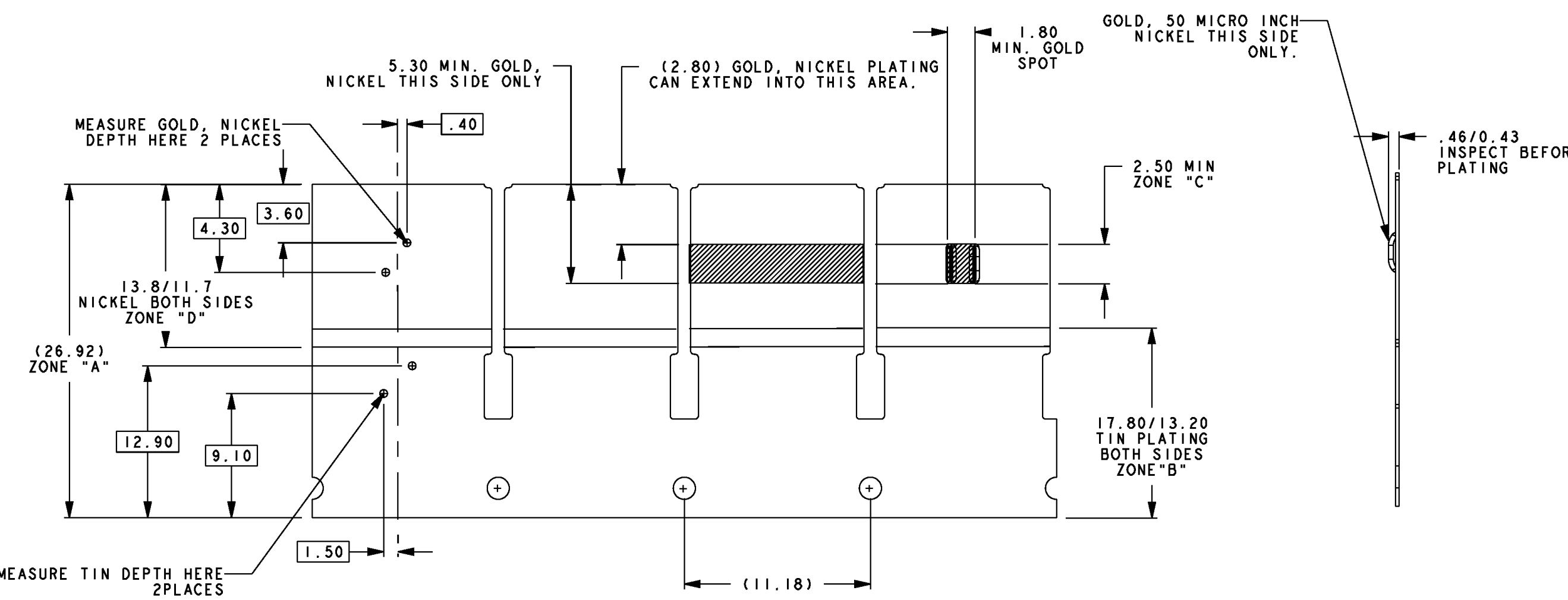


TABLE 2 - TERMINAL CRIMP TOOL DIMENSION TABLE (FOR REFERENCE ONLY)

GRIP CODE	TABLE 2 - TERMINAL CRIMP TOOL DIMENSION TABLE (FOR REFERENCE ONLY)											
	WIRE SPECIFICATION	F/-0.005	F/-0.005	G/-0.005	J/-0.005	K/-0.005	M/-0.005	N/-0.005	P/-0.005	R/-0.005	S/-0.005	T/-0.005
20	ESB-WIL123-A/ MS-8288	0.74	0.43	0.09	2.06	1.59	1.59	0.16	2.16	2.33	2.33	1.17
16	ESB-WIL123-A/ MS-8288	0.92	0.53	0.13	2.56	1.99	1.97	0.18	2.34	2.52	2.53	1.23



PART NUMBER TIN PLATED	GRIP PLATING CODE, TIN	PART NUMBER GOLD STRIPE, PLATED	SPOT	GRIP PLATING CODE, GOLD	WIRE SPECIFICATION	A	B	(ØC1)	C2	(ØD1)	D2	L
54002000	20	54002002	20G5	ESB-MIL123-A/ MS-8288	2.5	3.1	0.76	1.4	1.40	2.0	0.40	
54001625	16	54001627	16G5	ESB-MIL123-A/ MS-8288	3.0	3.7	1.00	1.6	1.75	2.4	0.40	



MATERIAL TYPE: SEE NOTES	BODY: TYPE 3 SPRING: TYPE 4	BODY: TYPE 3 SPRING: TYPE 4	BODY: TYPE 2 SPRING: TYPE 2
PLAYING TYPE:	GOLD STRIKE	GOLD SPOT	1 IN PLATE
ZONE A:	N/A	N/A	0.001777-00381 100% ELECTRO MATTE TIN
ZONE B:	0.001777-00381 100% ELECTRO MATTE TIN	0.001777-00381 100% ELECTRO MATTE TIN	N/A
ZONE C:	0.00076 MIN HARD GOLD TO ASTM B-488 TYPE II CLASS C OVER 0.001777-00254 100% ELECTRO MATTE NICKEL	0.00076 MIN HARD GOLD TO ASTM B-488 TYPE II CLASS C OVER 0.001777-00254 100% ELECTRO MATTE NICKEL	N/A
ZONE D:	0.00051 MIN SULFAMATE DUCTILE NICKEL BOTH SIDES	0.00051 MIN SULFAMATE DUCTILE NICKEL BOTH SIDES	N/A

NOTE:
THIS VIEW FOR INCOMING INSPECTION
PURPOSES. PARTS TO BE CHECKED FOR SELECTIVE
PLATING LOCATION AND THICKNESS PER PLATING
CERTIFICATIONS BEFORE FINAL FORMING OPERATION.
TIN PLATE NOT TO OVERLAP PRECIOUS METAL.
TIN AND NICKEL OVERLAP IS NECESSARY TO AVOID
EXPOSURE OF THE BARE METAL.

PLATING OPTIONS

54002002	G	13725913	01	AE	M6592AX2	M6587H86	15540789	01	AB	M6592AX2	M6589AB2	M6575H93
54002002RWA	G	15508298	01	AB	13725913	-	-	-	-	-	-	-
54001627	G	13779834	01	AD	M6592AX2	M6587H86	15540789	01	AB	M6592AX2	M6589AB2	M6575H93
54001627RWA	G	15508297	01	AB	13779834	-	-	-	-	-	-	-
54001627RWC	G	15521501	01	AB	13779834	-	-	-	-	-	-	-
540020000	G	13624983	01	AE	M6576H93	M6585H86	-	-	-	-	-	-
54002000RWC	G	13958662	01	AB	13624983	-	-	-	-	-	-	-
54002000RWA	G	15521504	01	AB	13624983	-	-	-	-	-	-	-
54001625	G	13613157	01	AE	M6576H93	M6585H86	-	-	-	-	-	-
54001625RWA	G	15521506	01	AB	13613157	-	-	-	-	-	-	-
54001625RWC	G	13958661	01	AB	13613157	-	-	-	-	-	-	-

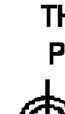
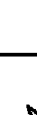
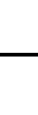
NOTES

1. UNLESS OTHERWISE SPECIFIED AND/OR INDICATED:

DIMENSIONS ARE TO FACE OF VIEW SHOWN AND AUTOMATICALLY ROUNDED BY COMPUTER FOR INSPECTION (SEE MATH MODEL FOR PRECISE DIMENSIONS). FOR ALL OTHER DIMENSIONS NOT SHOWN BUT REQUIRED FOR TOOL BUILD, SEE MATH MODEL FOR PRECISE TOOL PATH DATA

TOLERANCE UNLESS
OTHERWISE SPECIFIED:
DECIMAL: ANGULAR
TWO PLACE SEE DRAWING
THREE PLACE SEE DRAWING

THIRD ANGLE PROJECTION 	DO NOT SCALE USE MATH DATA
---	--

LINE DOWN THROUGH A PART NUMBER INDICATES THAT PHYSICAL PARTS ARE NOT AVAILABLE FOR ORDERING. CONTACT NUMBERS THAT DO NOT HAVE A LINE PRESENT INDICATE THAT PHYSICAL PARTS ARE AVAILABLE FOR ORDERING. CONTACT DELPHI SALES TO ASSURE AVAILABILITY OF PARTS.	
DRW TYPE PART DRAWING	
STYLE	
VOLUME (OAT)	DISTIN CODE 
UNLESS OTHERWISE SPECIFIED THIS DOCUMENT IS IN ACCORDANCE WITH: SAE 514-59-199 DRAWN BY THE SAE GLOBAL DIMENSIONING AND TOLERANCING (GLOBAL-DIM) SEPARATE PATTERNS OF DIMENSIONS WILL BE GRANTED WITHOUT PREVIOUSNESS OF WRITTEN PERMISSION.	
ALL DIMENSIONS ARE IN MILLIMETERS	
REFERENCE	
THIRD ANGLE PROJECTION 	DO NOT SCALE USE MATR DATA   

DELPHI DELPHI PACK-ARM ELECTRICAL/ELECTRONIC ARCHITECTURE COPYRIGHT 2008 DELPHI CORPORATION AND ITS AFFILIATES. ALL RIGHTS RESERVED. REVISED 2013 THIS DRAWING IS THE PROPERTY OF DELPHI CORPORATION AND CONTAINS DELPHI CONFIDENTIAL INFORMATION. NO REPRODUCTION, DISTRIBUTION OR UTILIZATION OF THIS DOCUMENT OR ITS RELATED DATA DATA AS WELL AS COMBINATION OF ANY CONTENTS TO OTHERS, WITHOUT EXPRESS AUTHORIZATION, IS PROHIBITED.				
DR		DATE		
APV01 MAZA, VERONICA		14JA08		
APV02 MAZA, VERONICA		14JA08		
APV03 REYNOSA, JUAN C		15JA08		
APV04				
APV05				
SUBJECTS OF CONCERN AND RECTIFIED CONTENT PER DELPHI [894000]				
MATERIAL SEE CHART				
DRAWING TITLE TAXI TERM F APEX 1.5				
DRAWING NUMBER 13684624				
SIZE	SCALE	FRAME NO.	SHEET NO.	STG REF
A	1" = 1"	1 OF 1	1 OF 1	R 10

DWG STATUS					ZONE	REVISION HISTORY	AUTH	DR	APVD 1
DATE	STG	REV	N/P	CHG					
14JAOB	R	01	-	-	ALL PARTS - RELEASED	29718B	VMC	VMC	
29AB0B	R	02	-	-	ALL PARTS - DWG UPDATED TO LATEST PRINT	29966B	CDC	CDC	
26E0B0	R	03	-	-	13725913 - WAS SEPARATE DWG	30408B	CDC	CDC	
26AU09	R	04	-	-	13779834 - RELEASED & REVISED NOTES	31054Z	AVE	AVE	
16MY11	R	05	-	-	"SHT 1 OF 2" WAS "SHT 1 OF 1"; ALL PARTS - DWG UPDATED TO LATEST PRINT; REVISED NOTES	318290	JUD	JUD	
24JA13	R	06	-	-	ADDED SHEET "SHT 2.0F 3" WAS "SHT 1 OF 2"; REVISED TITLE BLOCK	324933	CPL	CPL	
11AP13	R	07	-	-	"SHT 1 OF 1" WAS "SHT 1 OF 3"; 155080298, 15508297, 15521501, 13958662, 15521506, 15540789 & 15540790 - RELEASED; ALL PARTS - UPDATED MWL PASTE UP DWG AND INSPECTION SYMBOLS/BALLOONS	421196	JEG	JAA	
29AP13	R	08	-	-	ALL PARTS - REVISED "PLATED PARTIALLY NOTCHED, FORMER 2008 PART NUMBER" AND "PREPROCESS PLATING INFO" HEADER CALLOUTS ON CHART; 13779834 - BASE "PLATED PARTIALLY" P/N WAS 15540790	422329	CGO	JAA	
19NO13	R	09	-	-	13958661 - WAS SEPARATE DRAWING	424660	CGO	JAA	
22NO13	R	10	-	-	ALL PARTS - UPDATED PDW ATTRIBUTES	424722	CGO	JAA	

DWG STATUS					ZONE	REVISION HISTORY	AUTH	DR	APVD 1
DATE	STG	REV	N/P	CHG					
14JAOB	R	01	-	-	ALL PARTS - RELEASED	29718B	VMC	VMC	
29AB0B	R	02	-	-	ALL PARTS - DWG UPDATED TO LATEST PRINT	29966B	CDC	CDC	
26S60B	R	03	-	-	13725913 - WAS SEPARATE DWG	30408B	CDC	CDC	
26AU09	R	04	-	-	13779834 - RELEASED & REVISED NOTES	31054Z	AVE	AVE	
16MY11	R	05	-	-	"SHT 1 OF 2" WAS "SHT 1 OF 1"; ALL PARTS - DWG UPDATED TO LATEST PRINT; REVISED NOTES	31829Q	JUD	JUD	
24JA13	R	06	-	-	ADDED SHEET "SHT 2.0F 3" WAS "SHT 1 OF 2"; REVISED TITLE BLOCK	324933	CPL	CPL	
11AP13	R	07	-	-	"SHT 1 OF 1" WAS "SHT 1 OF 3"; 155080298, 15508297, 15521501, 13958662, 15521506, 15540789 & 15540790 - RELEASED; ALL PARTS - UPDATED MWL PASTE UP DWG AND INSPECTION SYMBOLS/BALLOONS	421196	JEG	JAA	
29AP13	R	08	-	-	ALL PARTS - REVISED "PLATED PARTIALLY NOTCHED, FORMER 20S PART NUMBER" AND "PREPROCESS PLATING INFO" HEADER; CALLOUTS ON CHART; 13779834 - BASE "PLATED PARTIALLY" P/N WAS 15540790	422329	CGO	JAA	
19NO13	R	09	-	-	13958661 - WAS SEPARATE DRAWING	424660	CGO	JAA	
22NO13	R	10	-	-	ALL PARTS - UPDATED PDW ATTRIBUTES	424722	CGO	JAA	