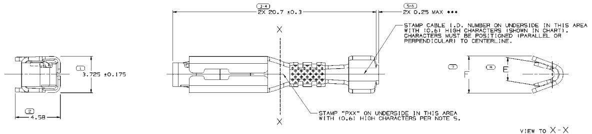
SYMBOL DEFINITION			MISSING NUMBERS
A DIMENSION WITHOUT AN INSPECTION REPORT SYMBOL ⬭ DOES NOT REQUIRE INSPECTION. IT MAY BE CONTROLLED ON AN INDIVIDUAL COMPONENT DRAWING.	TOTAL NO. OF SYMBOLS ON DRAWING	6	
	LAST NO. USED	8	

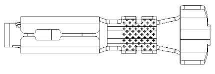
DWG STATUS					ZONE	REVISION HISTORY	AUTH	DR	APVD 1	APVD 2
DATE	STG	REV	N/P	CHG						
02MR99	R	01	-	-		ALL PARTS - WERE SEPARATE DWG	990009	JAA	RMM	BSG
02MR99	R	02	-	-		SHT 1 OF 2 ADDED	990005	LMM	RMM	BSG
07NO01	R	03	-	-		12129424 & 25 - UPDATED PDM ATTRIBUTES	215046	MRL	MRL	DLB
21JA02	R	04	-	-		ALL ACTIVE PARTS - REVISED GRAPHICS	213978	JAA	JAA	JL
19OC04	R	05	-	-		ALL ACTIVE PARTS - ADDED TERMINAL ID NOTE	260108	GPS	JAA	MKM
03OC05	R	06	-	-		12129424, 12129425 & 12129663 - MATERIAL WAS P1519027; 13543188 - RELEASED	272805	CJP	CJP	CF
24NO05	R	07	-	-		12129424, 12129425 & 12129463 - CREATED NISSAN CUSTOMER PART DRAWING	265749	JTV	AUG	TAV
17MR06	R	08	-	-		12129422 - REINSTATED	278610	PCP	PCP	MJC
08SE06	R	09	-	-		ALL ACTIVE PARTS - MAT'L SPEC WAS M1519027 AND ADDED PROBE NOTE	284253	MDH	FRG	WTM
07MR07	R	10	-	-		12191479 AND 12191475 MATERIAL SPEC WAS M1574027	400707	MM	MM	WTM


3.725 ±0.175
4.58
2X 20.7 ±0.3
2X 0.25 MAX ***
X
X
STAMP CABLE I.D. NUMBER ON UNDERSIDE IN THIS AREA WITH (0.6) HIGH CHARACTERS (SHOWN IN CHART). CHARACTERS MUST BE POSITIONED (PARALLEL OR PERPENDICULAR) TO CENTERLINE.
STAMP "PXX" ON UNDERSIDE IN THIS AREA WITH (0.6) HIGH CHARACTERS PER NOTE 5.
F
E

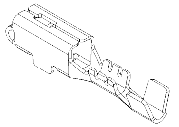
VIEW TO X-X

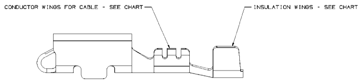
TYPE 101

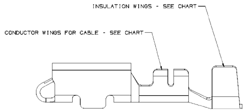
VIEW TO X-X



TYPE 102
SAME AS TYPE 101
EXCEPT AS SHOWN




CONDUCTOR WINGS FOR CABLE - SEE CHART
INSULATION WINGS - SEE CHART


INSULATION WINGS - SEE CHART
CONDUCTOR WINGS FOR CABLE - SEE CHART

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.

2. RECOMMENDED MATING BLADE WIDTH 2.8 ±0.08 THICKNESS 0.825 ±0.035

3. "***" DENOTES DIMENSION IS MADE AT CUT OFF AND CRIMP DIE

4. VISIBLE CRACKS ARE NOT PERMISSIBLE

5. "PXX" INDICATES "P" PLUS LAST TWO DIGITS OF MAKE DIE SERIES NUMBER (P01, P02, P03, ETC).

6. DO NOT PROBE, TEST OR OTHERWISE CONTACT THE INTERIOR REGION (THE SPRING OR ANY MOVING PART) OF THIS TERMINAL. SEVERE DAMAGE CAN OCCUR, COMPROMISING THE PERFORMANCE OF THE ELECTRICAL INTERFACE.

UNPLATED										PLATED									CABLE					
STRIP FORM				LOOSE PIECE						STRIP FORM				LOOSE PIECE										
PART NO	REV	N/P	STATUS	PART NO	REV	N/P	STATUS	MAT'L SIZE	MAT'L SPEC	PART NO	REV	N/P	STATUS	PART NO	REV	N/P	STATUS	MAT'L SPEC	SIZE (MM²)	DIA	ID	TYPE	E	F
								0.406 X 32.54		12191479	03	AC						M3640027 C17410 1/2 HD	1-2	2.48-3.97	15	102	3.7±0.4	6±0.4
								0.406 X 32.54		12191475	03	AC						M3640027 C17410 1/2 HD	3-5	3.49-5.24	11	102	4.6±0.4	7.6±0.4
								0.406 X 32.54		12129663	02	AD						M1574027 C42500 EX HD	3	3.04-3.2	12	102	4.6±0.4	6±0.4
								0.406 X 32.54		12129425	04	AD		13543188	01	AA		M1574027 C42500 EX HD	3-5	3.49-5.24	11	102	4.6±0.4	7.6±0.4
								0.406 X 32.54		12129424	03	AD						M1574027 C42500 EX HD	1-2	2.48-3.97	15	102	3.7±0.4	6±0.4
								0.406 X 32.54		12129423	B2		INACTIVE					P1519027 425 TIN BRS EX HD SN PLTD	0.5-0.8	2.03-3.12	19	101	3.2±0.4	5±0.4
								0.406 X 32.54		12129422	C4							M1574027 C42500 EX HD	0.35-0.5	1.84-2.51	21	101	2.4±0.2	3.8±0.2

DRAWING NUMBER						
12129412						
SIZE	SCALE	FRAME NO	SHEET NO	STG	REV	N/P
A1x3	10:1	2 OF 2	1 OF 2	R	10	-

⬭1 PROCESS SENSITIVE DIMENSION

DIMENSIONS ENCLOSED IN ( ) INDICATE REFERENCE DIMENSIONS AND NO TOLERANCE LIMITS ARE ESTABLISHED

DIMENSIONAL RANGE (MM)		CHART D
FROM TO	0 12	>12
TOLERANCE UNLESS OTHERWISE SPECIFIED		
	±0.1	±0.2
ANGULAR TOLERANCE ±2°		

DWG TYPE
PART DRAWING

STYLE

VOLUME (CM³)

DISTR CODE
D

UNLESS OTHERWISE SPECIFIED
THIS DOCUMENT IS IN ACCORDANCE WITH ASME Y14.5M-1994 AS AMENDED BY THE GM GLOBAL DIMENSIONING AND TOLERANCING ADDENDUM-2001. SEPARATE PATTERNS OF FEATURES MAY BE BASED SEPARATELY REGARDLESS OF DATUM REFERENCES.

ALL DIMENSIONS ARE IN MILLIMETERS

REFERENCE

THIRD ANGLE PROJECTION

DO NOT SCALE

USE MATH DATA

CAD NX

DELPHI

DELPHI PACKARD ELECTRICAL/ELECTRONIC ARCHITECTURE
WARREN, OH

		DATE
DR		
APVD1	J.S. ALVARADO	02MR99
APVD2	R. MOYSEN M.	02MR99
APVD3	B. GUMP	16AP99
APVD4		
APVD5		

SUBSTANCES OF CONCERN AND RECYCLED CONTENT PER DELPHI 10949801

MATERIAL
SEE CHART

DRAWING NAME
TAXI TERM F M/P 280

DRAWING NUMBER						
12129412						
SIZE	SCALE	FRAME NO	SHEET NO	STG	REV	N/P
A1x3	10:1	1 OF 2	1 OF 2	R	10	-