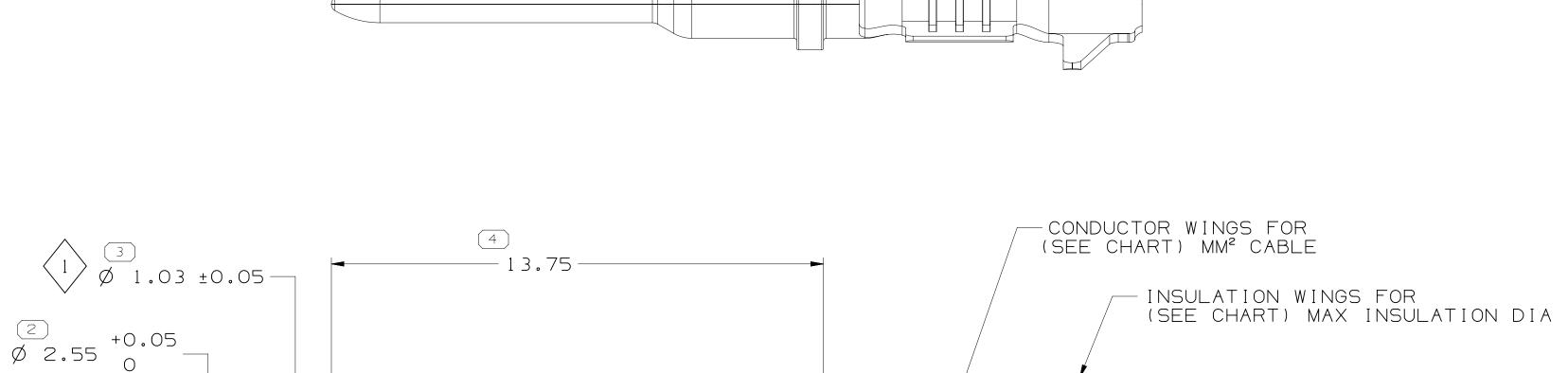
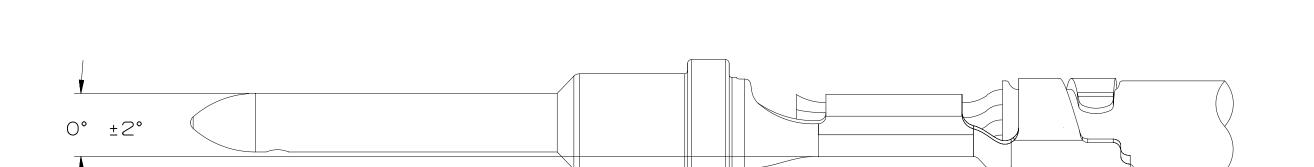


2 Ø 2.55 0





CRIMPED TERMINAL AND CABLE ALIGNMENT

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. ALL RADII 0.2
- 2. TERMINAL MUST BE MADE BY APPLYING NYE 148G LUBE OIL OR EQUIVALENT (PREFERRED WITH A FLUORESCENT TRACE ADDED). AFTER STAMPING (OR FINAL PROCESS PRIOR TO SHIPPING). NYE 148G MUST BE PRESENT ON THE MATING INTERFACE AREA AND ON THE OUTSIDE SURFACE OF THE CORE CRIMP WINGS. THE RECOMMENDED APPLICATION METHOD RATE UTILIZES A QUANTITY OF 0.75 GALLONS MINIMUM PER 1 MILLION TERMINALS. ANY OTHER LUBRICANT MUST BE APPROVED BY DELPHI CONNECTION SYSTEMS PRODUCT ENGINEERING. THE NYE 148G OIL CAN ALSO BE APPLIED DURING THE STAMPING OPERATION AT A RATE OF 50% NYE 148G AND 50% FIN LUBE 177 (SUPPLIED BY PPG).
- 3. TERMINAL CAN BE USED IN ANY 1.0 MM (SIZE 20 MIL 39029) INDUSTRY STANDARD CAVITY. EXAMPLE DEUTSCH DTM.
- 4. TERMINAL IS A DIRECT REPLACEMENT FOR (EQUIVALENT TO) THE DEUTSCH

1060-20-XXXX FAMILY OF STAMPED AND FORMED CONTACTS.

5. REFER TO DRAWING NUMBER 13922721 FOR TERMINAL APPLICATION INFORMA (CURRENT CARRYING CAPABILITY, CABLE CRIMP RANGE, ETC.)

MATERIAL NOTES:

TERMINAL : COPPER ALLOY - 0.254 THK

[T 0 1	TĀJT		 	T 17T	T 1.60-2.25]	[
13711544	01	AJ	NICKEL	0.75-1.0	17T	1.60-2.25	1 371 1548
13711543	01	AJ	GOLD	0.35-0.50	21T	1.25-1.80	1 371 1547
13711542	01	ĀJ	NICKEL	0.35-0.50	217	1.25-1.80	1 371 1546
1 366 3724	01	AJ	GOLD	0.75-1.0	17	2.05-2.78	1 366 3728
1 366 372 3	01	AJ	NICKEL	0.75-1.0	17	2.05-2.78	1 366 3727
1 3654424	01	$\lceil \overline{AJ} \rceil$	GOLD	0.35-0.50	21	1.80-2.51	1 3654422
1 3654423	01	AJ	NICKEL	0.35-0.50	21	1.80-2.51	1 3654421
PART NO	REV	N/P	CONTACT PLATING	SIZE (MM²)	ID	DIA ±0.08	WING CONST
PLATED		CABLE					

4			
MATION	INDICATES THAT PHYSICAL FOR ORDERING. PART NUMBERS THAT DO NOT THAT PHYSICAL PARTS ARE CONTACT APTIV SALES TO A OF PARTS. DWG TYPE	HAVE A LINE PRESENT INDICATE AVAILABLE FOR ORDERING.	CONNE COPYRIGHT 2008 THIS DRAWING IS THE PR CONFIDENTIAL INFORMATION UTILIZATION OF THIS DOCUMEN AS COMMUNICATION OF ANY AUTHORIZA
	STYLE VOLUME (CM³)	DISTR CODE	DR APVD1 E.NEAL DUNH APVD2 E.NEAL DUNH APVD3 R. POLENICK
	THIS DOCUMENT IS IN ACC AS AMENDED BY THE GM GL TOLERANCING ADDENDUM - AND RELATED DATUMS APPL MMC) DOES NOT APPLY WHE IS ESTABLISHED BY ORIEN	1997. ALL GEOMETRIC TOLERANCES Y RFS. RULE #1(PERFECT FORM AT N RELATIONSHIP BETWEEN FEATURES TATION OR LOCATION TOLERANCES. UTS MAY BE GAGED SEPARATELY, ERENCE.	SUBSTANCES OF CONTENT FOR SEE MATERIAL NOTE
COCESS SENSITIVE DIMENSION CLOSED IN () INDICATE CHOSIONS AND NO TOLERANCE CTABLISHED	REFERENCE		PRAWING NAME TAXI TERI
ANGE (MM) CHART D	THIRD ANGLE PROJECTION	DO NOT SCALE	DRAWING NUMBER

ANGULAR TOLFRANCE ±2'

·APTI	•
CONNECTION SYSTEMS WARREN, OH COPYRIGHT 2008 APTIV. ALL RIGHTS F	PESERVEN
THIS DRAWING IS THE PROPERTY OF APTIV AND CONFIDENTIAL INFORMATION. THE REPRODUCTION,	
UTILIZATION OF THIS DOCUMENT OR ITS RELATED CA AS COMMUNICATION OF ANY CONTENT TO OTHERS, AUTHORIZATION, IS PROHIBITED	D MATH DATA, AS WE WITHOUT EXPRESS
AS COMMUNICATION OF ANY CONTENT TO OTHERS,	D MATH DATA, AS WE WITHOUT EXPRESS
AS COMMUNICATION OF ANY CONTENT TO OTHERS,	D MATH DATA, AS WE WITHOUT EXPRESS D.
AS COMMUNICATION OF ANY CONTENT TO OTHERS, AUTHORIZATION, IS PROHIBITE	D MATH DATA, AS WE WITHOUT EXPRESS D.
AS COMMUNICATION OF ANY CONTENT TO OTHERS, AUTHORIZATION, IS PROHIBITED DR	D MATH DATA, AS WE WITHOUT EXPRESS
AS COMMUNICATION OF ANY CONTENT TO OTHERS, AUTHORIZATION, IS PROHIBITED DR APVD1 E.NEAL DUNHAM	D MATH DATA, AS WE WITHOUT EXPRESS D. DATE
AS COMMUNICATION OF ANY CONTENT TO OTHERS, AUTHORIZATION, IS PROHIBITED DR APVD1 E.NEAL DUNHAM APVD2 E.NEAL DUNHAM	D MATH DATA, AS WE WITHOUT EXPRESS DATE 21AU08 21AU08

TAXI TERM M HES 1.0

AUTH DR APVD APVD

|414457|AGM|JAA|PGD|

|415283|AGM|JAA|PGD|

421282 JAR JAR PGD

421800 JAR JAR PGD

443687 JAA JAA GER

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

<u>Aptiv</u>: 13711544