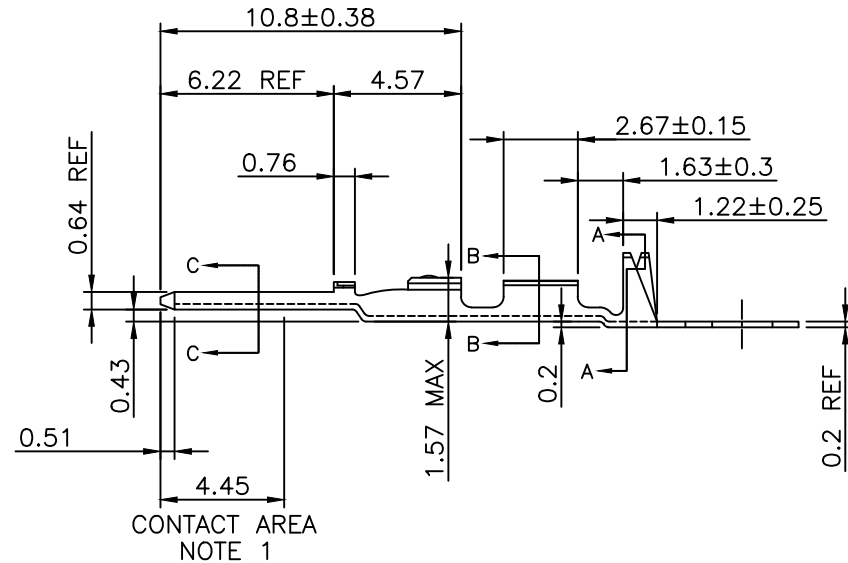
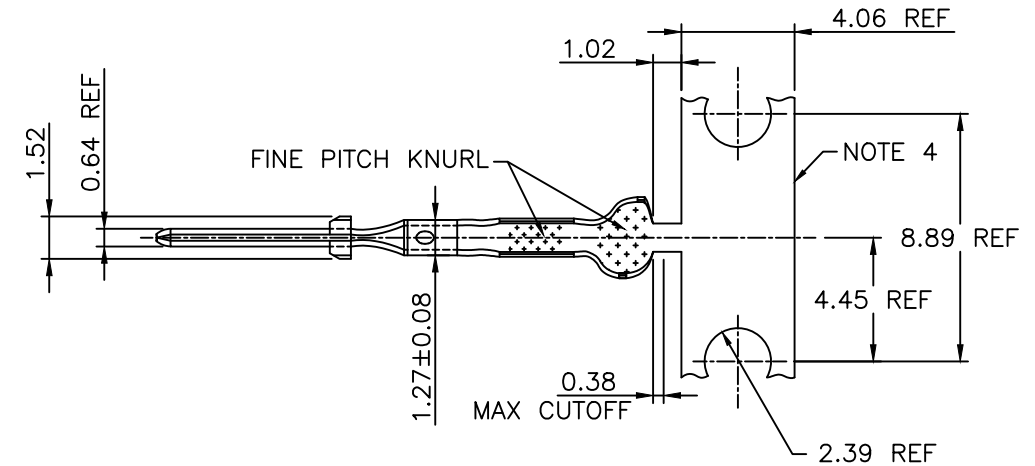


PRODUCT NUMBER

SEE SHEET 2

**EXTENDED RANGE**

- TOOLING FEASIBILITY CONFIRMED
- SAMPLES ON DEMAND
- AVAILABILITY ON DEMAND

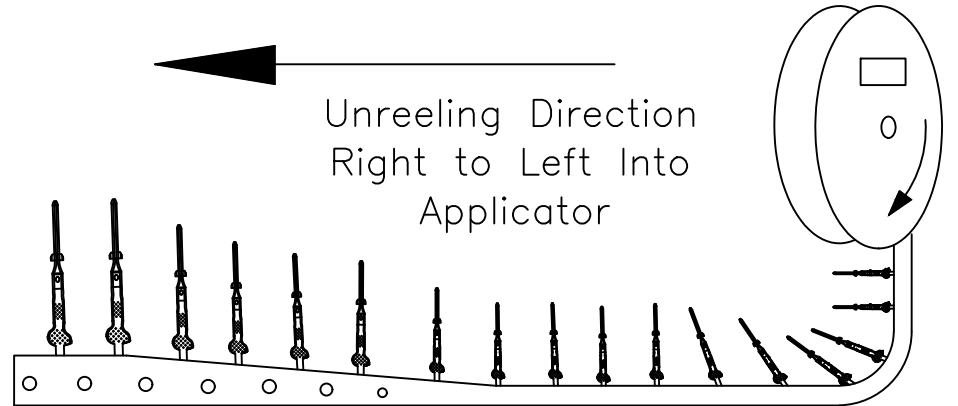
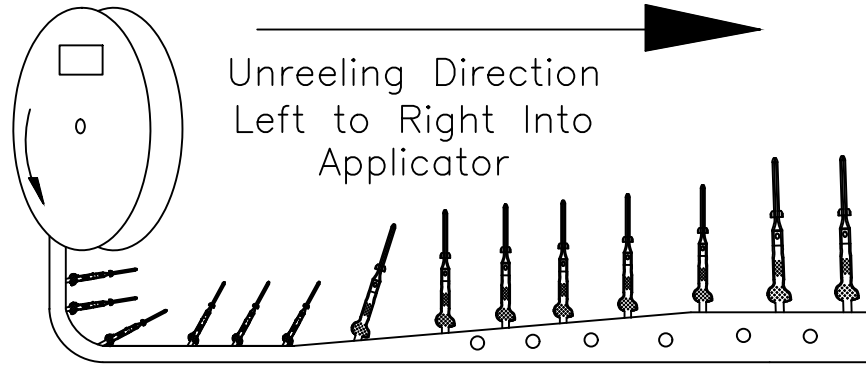
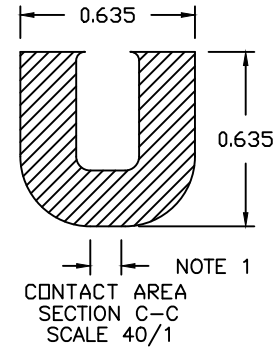
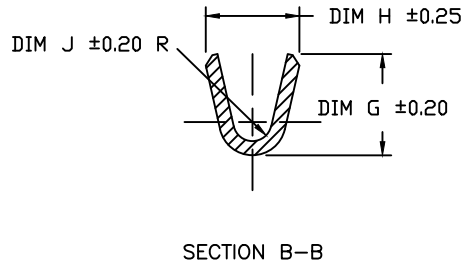
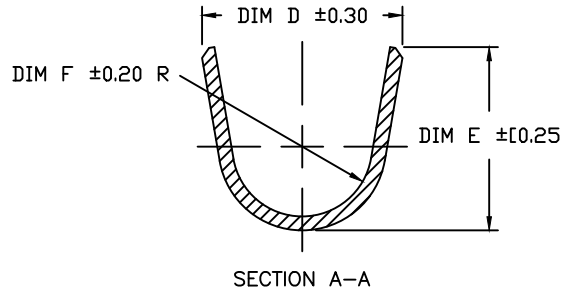


NOTES:

- ① - PLATING: 1.27µm MIN. Ni UNDERPLATE OVER ENTIRE TERMINAL. OVERPLATE 0.76µm MIN. Au IN CONTACT AREA. 1.27µm MIN. TIN IN CRIMPING AREA.
- 2 - TERMINAL MAY BE USED WITH MINI LATCH HOUSING.
- 3 - APPLICABLE SPECIFICATION:  
A - BUS-12-098 PRODUCT SPECIFICATION.  
B - TA-211 CRIMP SPECIFICATION.
- ④ - FOR MANUFACTURING PURPOSES ONLY.
- ⑤ - PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008.
- 6 - THIS PRODUCT IS NOT INTENDED TO BE EXPOSED TO MANUFACTURING SOLDERING PROCESSES.
- 7 - THIS PART SERIES IS NOT INITIALLY INTENDED FOR AUTOMOTIVE APPLICATIONS. ADDITIONAL FEES ARE CHARGEABLE FOR ANY ADDITIONAL QUALIFICATION AND TEST REPORTS PERFORMED OUTSIDE THE SCOPE OF THE STANDARD PRODUCT SPECIFICATIONS.
- 8 - UNLESS OTHERWISE APPROVED BY AMPHENOL, ALL PARTS AND COMPONENTS ARE DESIGNED & BUILT ACCORDING TO AMPHENOL'S SPECIFICATIONS WHICH ARE SUBJECT TO CHANGE WITHOUT NOTICE.

mat'l. code		surface		tolerance		projection		product family	
SEE NOTES		ISO 1302 ✓		ISO 406 ISO 1101				PV TERMINAL	
ltr	ecn no	dr	date	tolerances unless otherwise specified		mm		title	
H	V09-0453	HTB	2009.10.15	angles	linear			DUPLX CTW MALE PIN	
J	F-46055	DDE	2022.10.04			scale 3:1		dwg no	
K	F-54572	DDE	2025.02.10	σ±Z'				sheet 1 of 2	
L	F-54604	DDE	2025.02.12	dr	M.CLOUSER	94.08.22	Amphenol FCI		size
F	V06-0624	HTB	2006.06.30	chr	T.HANNA	94.08.22			A3
G	V08-0114	HTB	2008.04.01	appd	T.HANNA	94.08.22	type		Drawing
sheet	revision	L	K						
index	sheet	1	2						

PRODUCT NUMBER		LOOSE PIECE PRODUCT NUMBER (OBSOLETE)	AWG	PLATING	DIM D	DIM E	DIM F	DIM G	DIM H	DIM J
REELED FOR APPLICATION MACHINES FEEDING										
RIGHT - LEFT	LEFT - RIGHT									
76808-001LF	76808-004LF	76808-007LF (OBSOLETE)	28-32	NOTE 7	2.92	2.67	1.02	1.47	1.37	0.28
76808-002LF	76808-005LF	76808-008LF (OBSOLETE)	22-26	NOTE 7	3.53	3.05	1.27	1.65	1.78	0.43
76808-003LF	76808-006LF	76808-009LF (OBSOLETE)	18-20	NOTE 7	3.53	3.05	1.27	2.11	2.64	0.53



mat'l. code SEE NOTES				surface ISO 1302 ✓	tolerance ISO 406 ISO 1101	projection mm	product family PV TERMINAL
H	ecn no	dr	date	tolerances unless otherwise specified	angles linear	mm	title DUPLX CTW MALE PIN
J	F-46055	DDE	2022.10.04	σ±Z'	.x ±0.3 .xx ±0.13 .xxx ±0.05	scale 3:1	dwg no 76808
K	F-54572	DDE	2025.10.04				sheet 2 of 2 A3
				dr	M.CLOUSER	94.08.22	type CUSTOMER
				enr	T.HANNA	94.08.22	Drawing
				chr	T.HANNA	94.08.22	
				appd	T.HANNA	94.08.22	
sheet index	revision sheet						