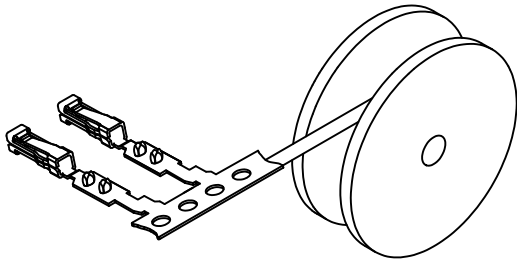


PRODUCT NUMBER	QUANTITY PER REEL	PACKAGING
76785-Y01LF	15000	CARDBOARD REEL
76785-Y11LF	3000	CARDBOARD REEL

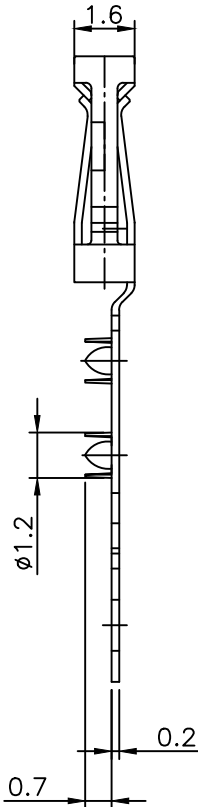
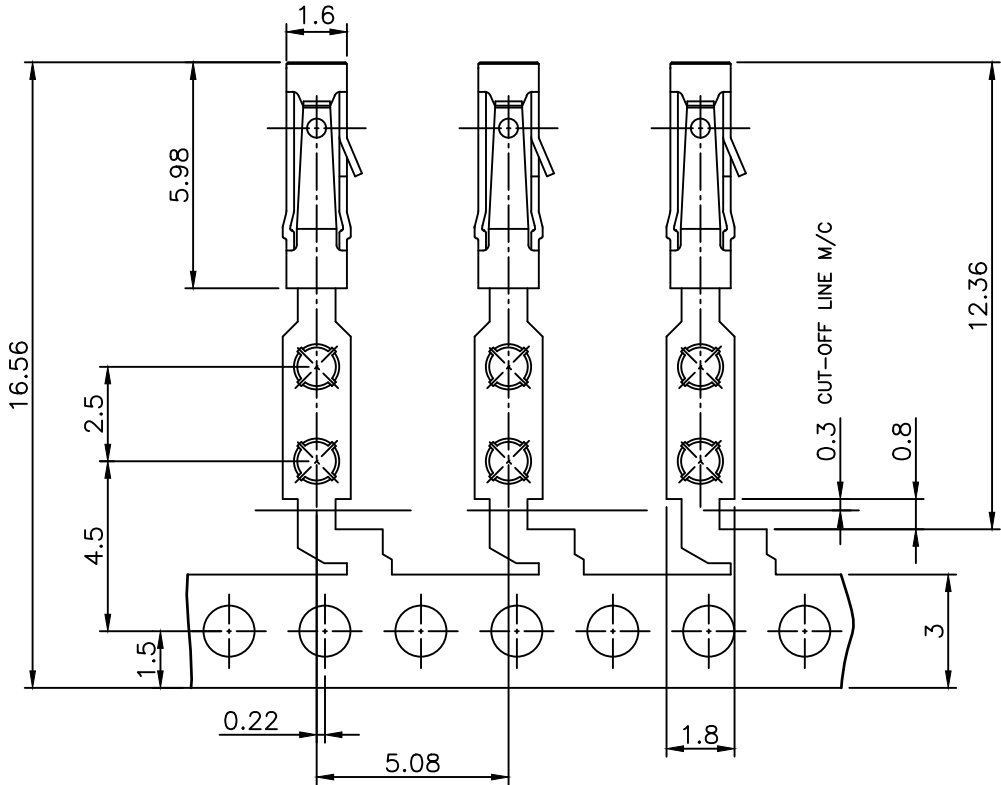
RoHS COMPATIBLE, SEE NOTE 3

EXTENDED RANGE

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



REELING AFTER STAMPING



NOTES:

- 1 - MATERIAL: PHOSPHOR BRONZE, EXTRA HARD
- 2 - FOR APPLICATION DATA, SEE TA 338
- 3 - RoHS COMPATIBLE PRODUCT SPECIFICATIONS
 - a - PLATING:
 - "LF" MEANS THE PRODUCT IS LEAD-FREE, 2µm MINIMUM MATTE TIN OVER 1.27µm MINIMUM NICKEL UNDERPLATE.
 - b - LABELING:
 - MEETS PACKAGING SPECS AS PER GS-14-920
 - c - LEGAL STATEMENT: SEE GS-47-0004
- 4 - 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.
- 5 - UNLESS OTHERWISE APPROVED BY AMPHENOL, ALL PARTS AND COMPONENTS ARE DESIGNED & BUILT ACCORDING TO AMPHENOL'S SPECIFICATIONS WHICH ARE SUBJECT TO CHANGE WITHOUT NOTICE.

THE PRODUCT IS NOT INTENDED TO BE EXPOSED TO A MANUFACTURING SOLDER PROCESS.

76785-3XXLF	0.75µm Au MIN. OVER 1.3µm Ni MIN.	Sn OVER Ni	0.3 N MIN 0.6 N MAX
76785-4XXLF	5µm Sn MIN. OVER 1.27µm Ni MIN.	Sn OVER Ni	0.3 N MIN 0.6 N MAX
PLATING CODE	CONTACT AREA	SOLDER TAIL	WITHDRAWAL FORCE USING SQUARE PIN 0.61
PLATING EXPLANATION			

mat'l. code	SEE NOTE	surface	ISO 1302	tolerance	ISO 466	ISO 1001	projection	product family	DUFLEX
lfr	ecn no	dr	date	tolerances unless otherwise specified	angles	linear	mm	title	DUFLEX
M	F05-0286	DLE	05.11.07					dwg no	76785
N	F06-0198	DLE	06.06.13					sheet 1 of 1	A3
P	B-19779	BVE	14.12.18					type	CUSTOMER
R	F-58624	DDE	25.12.15					Drawing	
		enqr	P.NIZZI	06.06.12					
		chr	P.NIZZI	06.06.12					
		appd	P.NIZZI	06.06.12					
sheet index	revision sheet								