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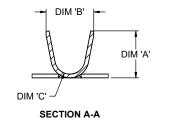
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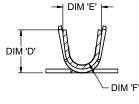
WIRE SIZE	MAX INSULATION	DIM 'A'	DIM 'B'	DIM 'C'	DIM 'D'	DIM 'E'	DIM 'F'
18 - 22	1.5	2.29	2.54	0.76	1.91	2.08	0.64

REV

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REVISIONS

DESCRIPTION, ECN, EAR NO.

PROPOSAL DRAWING

CURRENT RATING CHANGE

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DATE

NOV30/18

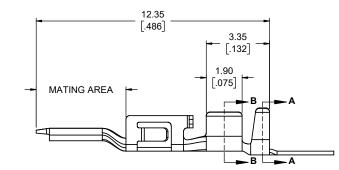
JAN22/19

APP'D

S.M.

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## NOTES:

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- MATERIALS: ALL MATERIALS ARE RoHS COMPLIANT PER EU DIRECTIVE 2011/65/EU & AMENDMENTS

   CONTACTS: PHOSPHOR BRONZE PLATED WITH NICKEL UNDER PLATE ALL OVER. MATING AREA PLATED WITH MATTE TIN OR GOLD AS DEFINED BY THE PART NUMBER SELECTED.
- 2. ELECTRICAL CHARACTERISTICS
  - CURRENT RATING: 8A (18 AWG) OR 5A (20 AWG) OR 3A (22 AWG) PER CONTACT WHWN USING 3 CONTACTS OPERATING TEMPERATURE: -40 °C TO +105 °C • •
- 3. CONTACT DESIGNED FOR SOCKET HOUSING P/N: FLH-PX1-00

G15 = 15µ" GOLD G30 = 30µ" GOLD	ALLIOL CANADA	AMPHENOL PART NUMBER: FLH-PC136-XXX							
		UNLESS SPECIFIED OTHERWISE		B.COPPING					
		PRIMARY UNITS MILLIMETERS	S CHECKED	S.MUGAN	NOV30/18	Commercial Products			
		SECONDARY INCHES	S M.E. APP'D			FLH SERIES. 2.5mm PITCH PIN			
	COMPLIANT				CONTACT. CRIMP TERMINATION.	6			
No. 1 A Contraction of the Contr		GENERAL TOLERANCES	DWG APPR.			RoHS COMPLIANT			
	STEU RU	1 DECIMAL PLACE	ENG. REL. NO.						
		2 DECIMAL PLACES ±0.20	REF.				REV		
THIS DOCUMENT CONTAINS PROPRIETARY INFORMATION AND SUCH INFORMATION MAY NOT BE DISCLOSED TO OTH	3 DECIMAL PLACES	THIRD		DO NOT SCALE	P-FLH-PC136-XXX	В			
OR USED FOR MANUFACTURING PURPOSES WITHOUT WRITTEN PERMISSION FROM AMPHENOL CANADA CORP.	ANGULAR DEGREES	THIRD ANGLE PROJECTION	$\Psi$ $\Box$	DRAWING	CODE ID NO. 03554 DWG SIZE: X SCALE: 10:1 SHEET 1 OF 2				
A B C	D	E		F		G H			

0.20 [.008] PART NUMBER: FLH - PC136 - XXX SERIES FLH CONTACT TYPE PC = PIN CONTACT 3 = AWG #18 - AWG # 22

## CONTACT FINISH

T01 = 100µ" TIN G15 = 15µ" GOLD G30 = 30µ" GOLD

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6				COMPLIANT	REFERENCE IN PARE		FLH SERIES, 2.5m	nm PITCH PIN		6
				101	GENERAL TOLERA		CONTACT, CRIMP RoHS COM	TERMINATION,		
				65/EU REC	1 DECIMAL PLACE	ENG. REL. NO.	Rohs COM	PLIANT		ł
					2 DECIMAL PLACES	±0.20 REF.	DWG. NO.		REV B	ł
	THIS DOCUMENT CONTAIN	S PROPRIETARY INFORMATION AND S	SUCH INFORMATION MAY NOT BE DISCI	LOSED TO OTHERS FOR ANY PURPOSE	3 DECIMAL PLACES		P-FLH-PC1			ł
	OR USED FOR MANUFACT	URING PURPOSES WITHOUT WRITTEN	PERMISSION FROM AMPHENOL CANAL	LOSED TO OTHERS FOR ANY PURPOSE DA CORP.	ANGULAR DEGREES		NOT P-FLH-PC1	SCALE: 1:5 SHEET 2	OF 2	_
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