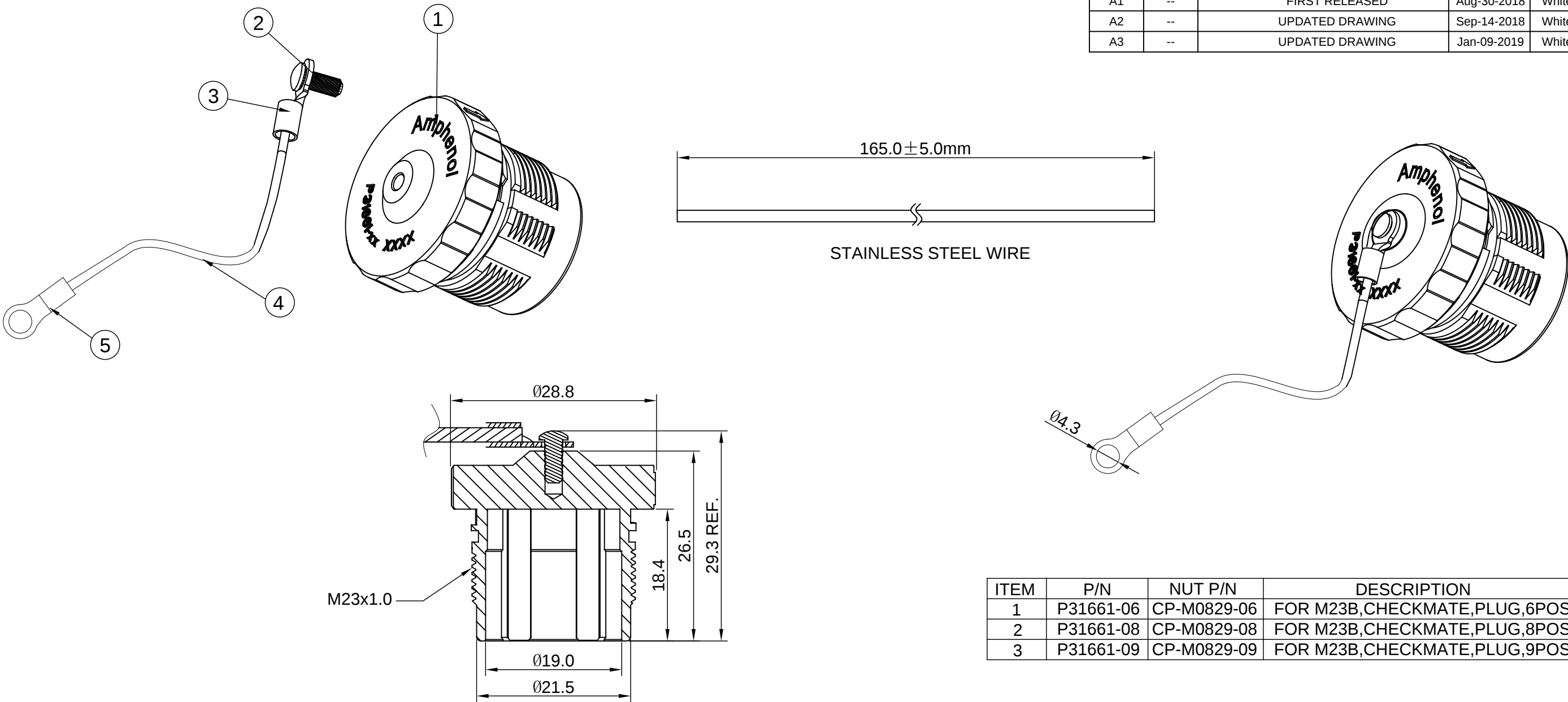


REVISIONS					
REV	ECO	DESCRIPTION	DATE	BY	APPR
A1	--	FIRST RELEASED	Aug-30-2018	White	Tommy
A2	--	UPDATED DRAWING	Sep-14-2018	White	Tommy
A3	--	UPDATED DRAWING	Jan-09-2019	White	Tommy



- NOTES : (UNLESS OTHERWISE SPECIFIED)
- MATERIAL :
NUT : ZINC DIE CAST, NICKEL PLATED.
RIVET : STAINLESS STEEL.
WIRE : STAINLESS STEEL.
 - SPECIFICATIONS :
2.1 MATING CYCLES DURABILITY : 500 CYCLES MIN.
2.2 IP--CLASS : IP67 (IN MATED CONDITION)
2.3 RoHS COMPLIANT.
 - ALL DIMENSIONS ARE FOR REFERENCE USE ONLY.

ITEM	P/N	NUT P/N	DESCRIPTION
1	P31661-06	CP-M0829-06	FOR M23B,CHECKMATE,PLUG,6POS
2	P31661-08	CP-M0829-08	FOR M23B,CHECKMATE,PLUG,8POS
3	P31661-09	CP-M0829-09	FOR M23B,CHECKMATE,PLUG,9POS

1	RRNBL14	RING TERMIANL M4	5
165mm	RM0061	STAINLESS STEEL WIRE	4
1	RSC000021	RING TERMIANL M3	3
1	RM0084	RIVET,F2.5*6.35	2
1	SEE TABLE(NUT P/N)	METAL COUPLING NUT	1
QUANTITY	PART NUMBER	DESCRIPTION	ITEM

MATERIALS LIST				
UNLESS OTHERWISE SPECIFIED 1) All dimensions are in metric(mm). 2) Tolerances are as follows: 1 PL DEC ±0.30 2 PL DEC ±0.15 3 PL DEC ±0.08 3) Note reference = X	SIGNATURES		DATE	
	DRAWN: White		Jan-09-2019	
	CHECKED: Tod		Jan-09-2019	
	ENGINEER:			
	APPROVAL: Tommy		Jan-09-2019	
MATERIAL SPECIFICATIONS:	CUSTOMER:			
PROCESS SPECIFICATIONS:	THIS DRAWING IS SUPPLIED FOR INFORMATION ONLY. DESIGN FEATURES, SPECIFICATIONS AND PERFORMANCE DATA SHOWN HEREON ARE THE PROPERTY OF THE AMPHENOL CORPORATION. NO RIGHTS OF REPRODUCTION ARE IMPLIED. ALL DIMENSIONS ARE SUBJECT TO NORMAL MANUFACTURING VARIATIONS.			
NEXT ASS'Y:				
Amphenol Sine Systems - www.amphenol-sine.com 44724 Morley Drive Clinton Township, MI 48036				
DUST CAP FOR M23B CHECKMATE PLUG				
SIZE	TYPE	DWG NO:		REVISION
B	C-	P31661-XX		A3
SCALE: NONE				SHEET 1 OF 1

Mouser Electronics

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