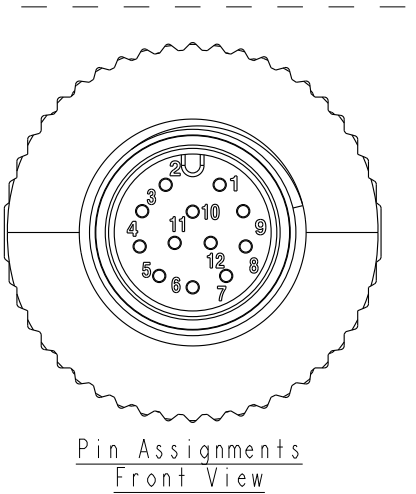
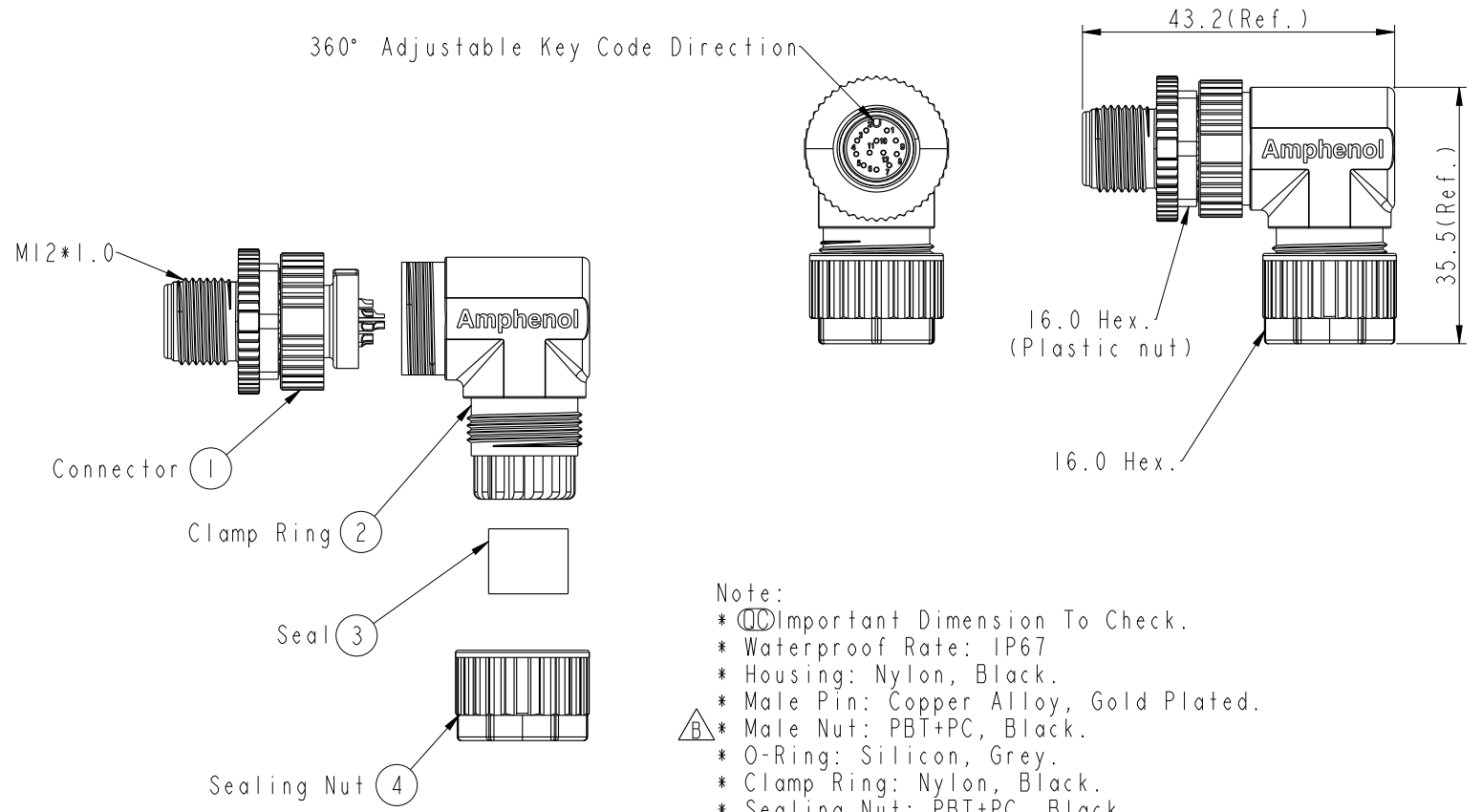


REV.	ECN NO.	DATE	SIGN	DESCRIPTION
B	LEN15A0359	2015/09/16	Mila	Product improve

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2015.10.21
ISSUED

360° Adjustable Key Code Direction



- Note:
- * ⌀ Important Dimension To Check.
 - * Waterproof Rate: IP67
 - * Housing: Nylon, Black.
 - * Male Pin: Copper Alloy, Gold Plated.
 - * Male Nut: PBT+PC, Black.
 - * O-Ring: Silicon, Grey.
 - * Clamp Ring: Nylon, Black.
 - * Sealing Nut: PBT+PC, Black.
 - * Seal: Silicon, Grey.
 - * Seal For Cable OD: $\text{⌀}4.0\text{mm} \sim \text{⌀}7.0\text{mm}$
 - * Applicable Wire gauge (Stranded wire cross section) 26AWG~24AWG
 - * Mating Recommended tightening torque: 3~4 kgf.cm / 0.29~0.39 N.m
 - * Sealing-Nut Recommended tightening torque: 4~6 kgf.cm / 0.39~0.59 N.m
 - * Detailed applicable wire specifications may vary depending on the actual wire construction.

UNIT:mm		
TOLERANCE	.X	± 0.25
	.XX	± 0.1
	.XXX	± 0.05
	ANGLES	$\pm 1^\circ$

TITLE M12A Unshielded Ass'y 90° 12Pin M Conn. M Pin			
SCALE	1:1	SIZE	A4
SHEET	1	OF	1
REV.	B	WC-REV.	A.2
⌀ : Inspection item			

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ITEM NO.	MSAP-12BMMA-SR7001	DRAWN BY	Mila	DATE	2015-09-16
DWG NO.	MSAP-12BMMA-SR7001	CHECKED BY	Cary	DATE	2015-09-16
CUSTOMER	ALTW	APPROVED BY	Jerry	DATE	2015-09-16

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