

1		2		3		4		5		6		7		8	
MSBS-XXBMMM-SR8BXX XX: No. Of Pin XX: 01~99Meters 01: 01Meter 02: 02Meters ... 99: 99Meters Shield Braid 5 Gray 灰 4 Black 黑 3 Blue 藍 2 White 白 1 Brown 棕 Pin # Wire Conn. ② ③ ⑤ ① ④ 5P Pin Assignments Front View				REV.		ECN NO.		DATE		SIGN		DESCRIPTION			
				A		Initial Released		2019/11/08		Brady		Initial Released.			
				B		C210211		2021/03/19		Ruru		X2			
12.90 (Hex.) M12*1.0 Ø15.30				Amphenol Connector Cable ③L (mm) ③36.00 ③32.80				Note: * RoHS Compliant * ③Important dimension * Waterproof rate: IPX8, mated 1m/24h * Connector Housing: Thermoplastic, Black Pin: Copper alloy, Gold plated Nut: Metal Shield: Metal Outer mold: Thermoplastic, Black * Cable: UL20549, Shield, 22#*5C+AL/MY+B, OD=5.7, PU Jacket, Black * Cable length tolerance: 1M: +50/-0 mm 1M < L ≤ 3M: +100/-0 mm 3M < L ≤ 5M: +150/-0 mm 5M < L ≤ 10M: ±100 mm 10M < L ≤ 20M: ±200 mm 20M < L ≤ 30M: ±300 mm 30M < L ≤ 99M: ±500 mm							
UNIT:mm		⌀ ⌀		TITLE				ITEM NO		DRAWN BY		DATE			
TOLERANCE		±0.5mm		N SEN, M12 B -SHLD, SCREW CABLE W/O SR, M, M, MOLDING				MSBS-XXBMMM-SR8BXX		Brady Chung		2019/11/08			
SCALE		3:2		SIZE		A4		SHEET		OF		DATE			
REV.		B		WC-REV.		A.2		③: Inspection item		Jane Wang		2019/11/08			
								ALTW		Neo Tsai		2019/11/08			
												W10814-03-0001A2			

Amphenol LTW
安費諾亮泰企業股份有限公司