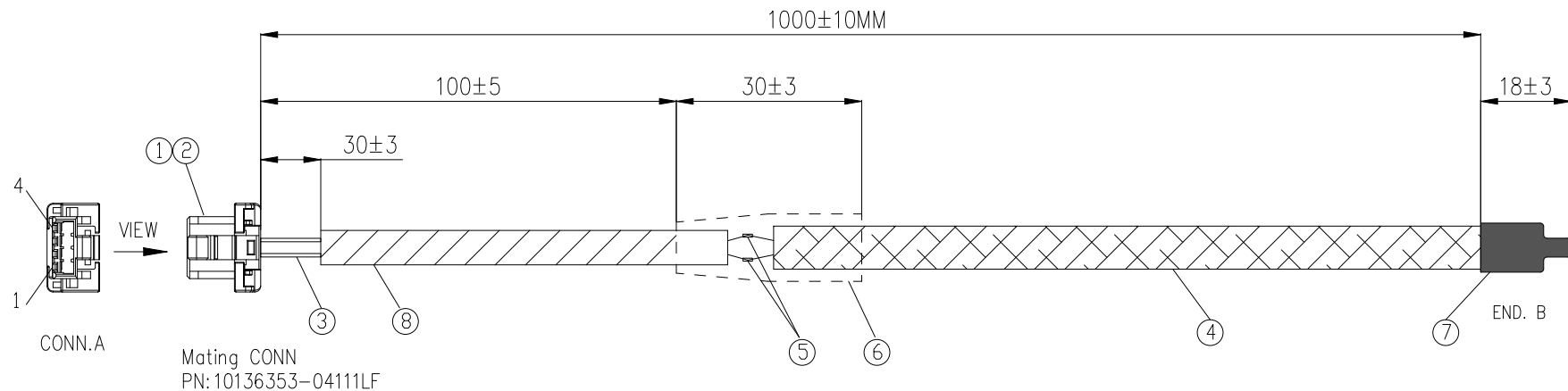


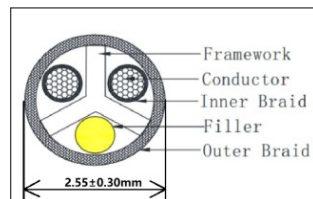
AMPHENOL P/N

10180993-001LF



WIRING DIAGRAM:

CONN.A	WIRE COLOR	END.B
2	BLACK	SENSOR CABLE
3	BLACK	



Sectional view of sensor cable

NOTES:

- THIS DIMENSION IS A FINISHED PRODUCT LENGTH AND UNIT IS MM.
- EACH FINISHED CABLE ASSY SHOULD 100% PERFORM WATER LEAKAGE ALARM TEST.
- LEAD FREE PRODUCTS MEET EUROPEAN UNION DIRECTIVES.

rev	ecn no	dr	date
A	-	JAY	05/28/2026
B	ELX-N-297470-1	JAY	07/15/2026

ITEM	DESCRIPTION	Q'TY	UNIT
⑧	CLOTH TAPE, BLACK	AR	M
⑦	ADHESIVE H.S CAP. BLACK, HF	1	EA
⑥	ADHESIVE H.S TUBE OD 4.8MM, BLACK, HF	AR	M
⑤	H.S TUBE OD 2.0MM, BLACK HF	AR	M
④	BRAIDED LIQUID LEAKAGE SENSOR CABLE AMPHENOL	AR	M
③	UL10368 26AWG WIRE BLACK HF	AR	M
②	TERMINAL 28~24AWG, TIN PLATING, 10135176-001LF	2	EA
①	HSG MINITEK 1.5MM PITCH 4POS. WHITE, 10135175-04110LF	1	EA
Dr	JAYDEN ZHU	07/15/2026	
Eng	JAYDEN ZHU	07/15/2026	
Chr	TIM YAO	07/15/2026	
Appr	TIM YAO	07/15/2026	
surface	-	tolerance std	projection
-	-	-	-
TOLERANCES UNLESS OTHERWISE SPECIFIED		size	MM
ANGULAR	LINEAR	0.XX	± 0.10
0°	±2°		
Product family		C&A	Spec ref
C&A		Spec ref	-
Amphenol FCI	title	SENSOR CABLE ASSEMBLY	Rev. B
catalog no	-	CUSTOMER	SHEET 1 OF 1