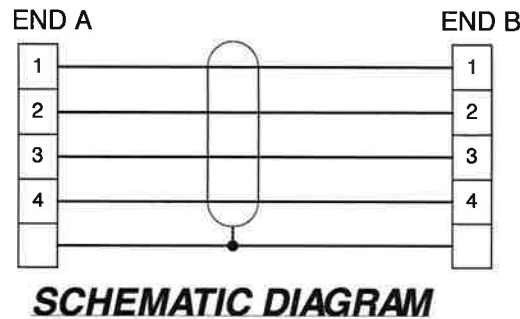
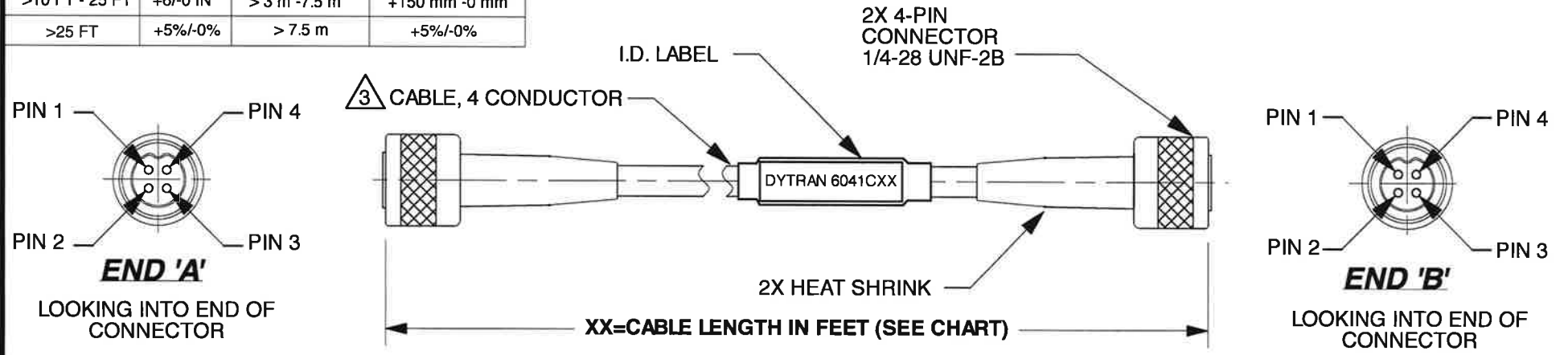


1 CABLE TOLERANCES

ENGLISH		[METRIC]	
≤ 1 FT	+1/-0 IN	≤ 0.3 m	+25 mm -0 mm
>1 FT - 5 FT	+2/-0 IN	> 0.3 m- 1.5 m	+50 mm -0 mm
>5 FT - 10 FT	+4/-0 IN	>1.5 m -3 m	+100 mm -0 mm
>10 FT - 25 FT	+6/-0 IN	> 3 m -7.5 m	+150 mm -0 mm
>25 FT	+5%/-0%	> 7.5 m	+5%/-0%

REV	ECN	DESCRIPTION	BY/DATE	CHK	APPR
A	13023	SEE ECN	RA 10/10/16	MH	[Signature]



3 4-CONDUCTOR CABLE	
AWG	30-7/38 SILVER PLATED COPPER-CONDUCTOR CABLE
WIRE TYPE	PFA INSULATION O.D. .024 ±.002
WIRE TEMP.	-65°C TO 200°C
VOLTAGE	600 VOLTS
CABLE	1/2" LEFT HAND LAY
SHIELD	38 AWG SILVER PLATED COPPER 90% COVER 4E018C 42F/208
JACKET	BLK FEP .006/.015 WALL THICKNESS
DIAMETER	MIN .095/.105 MAX

DYTRAN
INSTRUMENTS, INC.

MASTER
ONLY IF IN RED
CHATSWORTH, CA.

SCALE	2X	REV	-	DATE	-	ECN	-
DATE	12/27/02	PART NO.	MODEL 6041CXX ¹				
DRAWN	N.C.	CHECKED	R.A.	MAT'L			
APPROVED	[Signature]	NEXT ASSEMBLY			USED ON	3143M1, 3143D, 3143D1	
TITLE						DWG NO.	
OUTLINE-INSTALLATION DRAWING, CABLE ASSEMBLY, MODEL 6041C						127-6041C	
						SHEET 1 OF 1	

4. OPERATING TEMPERATURE -55°C TO 135°C [-67°F TO 275°F]

3 SEE TABULATION

2. DELETED

1 LENGTH OF CABLE ASSEMBLY IS DESIGNATED BY XX IN NUMBER (6041XX). XX EQUALS CABLE LENGTH IN FEET. (I.E. 6041C10 IS A 10 FT LENGTH CABLE ASSEMBLY)