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B

A

PART NO.	CABLE LENGTH "XX" (mm)	COMMENTS
61-507-05-01-00	150	

REVISIONS				
ECO/ECR#	REV.	DESCRIPTION	DATE	CHANGED BY
	A			

(STRING POT EYELET)

(STRING POT BALL-END PLUG)

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PIN	FUNCTION
1	+SIG
2	-SIG
3	+EXC
4	+ID
5	-EXC
6	-ID
7	SHIELD

CONNECTOR DETAIL
VIEW ON SOLDERED PINS

5	1	734-2007	BACKSHELL, 7 PIN CIRCULAR MALE W/LATCH
4	1	6002366	ID CHIP
3	2	6002249	COMPLETION RESISTOR
2	1	6002635	CONNECTOR, 7 PIN CIRCULAR MALE W/LATCH
1	1	6002540	STRING POT, (150-0121-L2N)
ITEM NO.	QTY	PART NO.	DESCRIPTION

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN MILLIMETERS
TOLERANCES ARE:
DECIMALS: ANGLES: MACHINED:
X ± 0.5 ± 0.5 ° 1.6
X.X ± 0.1
X.XX ± 0.05

DEBURR AND BREAK ALL SHARP EDGES
DIMENSION LIMITS HELD AFTER PLATING

MATERIAL

HEAT TREAT.

FINISH

THIRD ANGLE PROJECTION

DO NOT SCALE

APPROVALS	DATE
DRAWN J. MCINNIS	14-Nov-13
CHECKED	
ENGINEERING	CAD

QTY/DUMMY: 2

UN MUTUAL
RESOLUTION (M.R.1)

DRAWING TITLE:

CABLE ASSY, LEFT STRING POT
FLEX PLI UN

SIZE A2	DWG NO. ECE/TRANS/WP.29/1101/Add.3/Drg 91 61-507-05-00-00	REV A
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SCALE 2.000	SHEET 1 OF 1
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