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OSCO DESIGN WORK SHEET #9136

Date 20/08/2015

DESIGN #1

NEW PART NUMBER: OSCO353-9136

Replaces part number: **N19-44D-380-R3-1**

Description:

6 CONDUCTOR CABLE:

30 AWG SHIELDED JACKETED TWISTED PAIR:

2(30 AWG 25/44 HARD BARE NEWALLOY 61, .006"

POLYPROPYLENE TO .025" +/- .002" OD –

BLACK-WHITE) CABLED

44 AWG TINNED COPPER SPIRAL SHIELD, 95% MIN COVERAGE

.007" WHITE PVC JACKET TO .068" +/- .003" OD

30 AWG SINGLES (4):

30 AWG 25/44 HARD BARE NEWALLOY 61, .006" POLYPROPYLENE

TO .025" +/- .002" OD - RED, ORANGE, BLUE, YELLOW

CABLE 30 AWG SHIELDED JACKETED TWISTED PAIR AND FOUR

30 AWG SINGLES AROUND LS POLYESTER CORE FILLER WITH

LS POLYESTER FILLERS IN THE INTERTICES

.001" PAPER TAPE, 50% LAP

40 AWG TINNED COPPER SPIRAL SHIELD, 90% MIN COVERAGE

.0215" WHITE PVC JACKET TO .152" +/- .006" OD

Signed off by Osco:.....

Signed off by Customer:.....