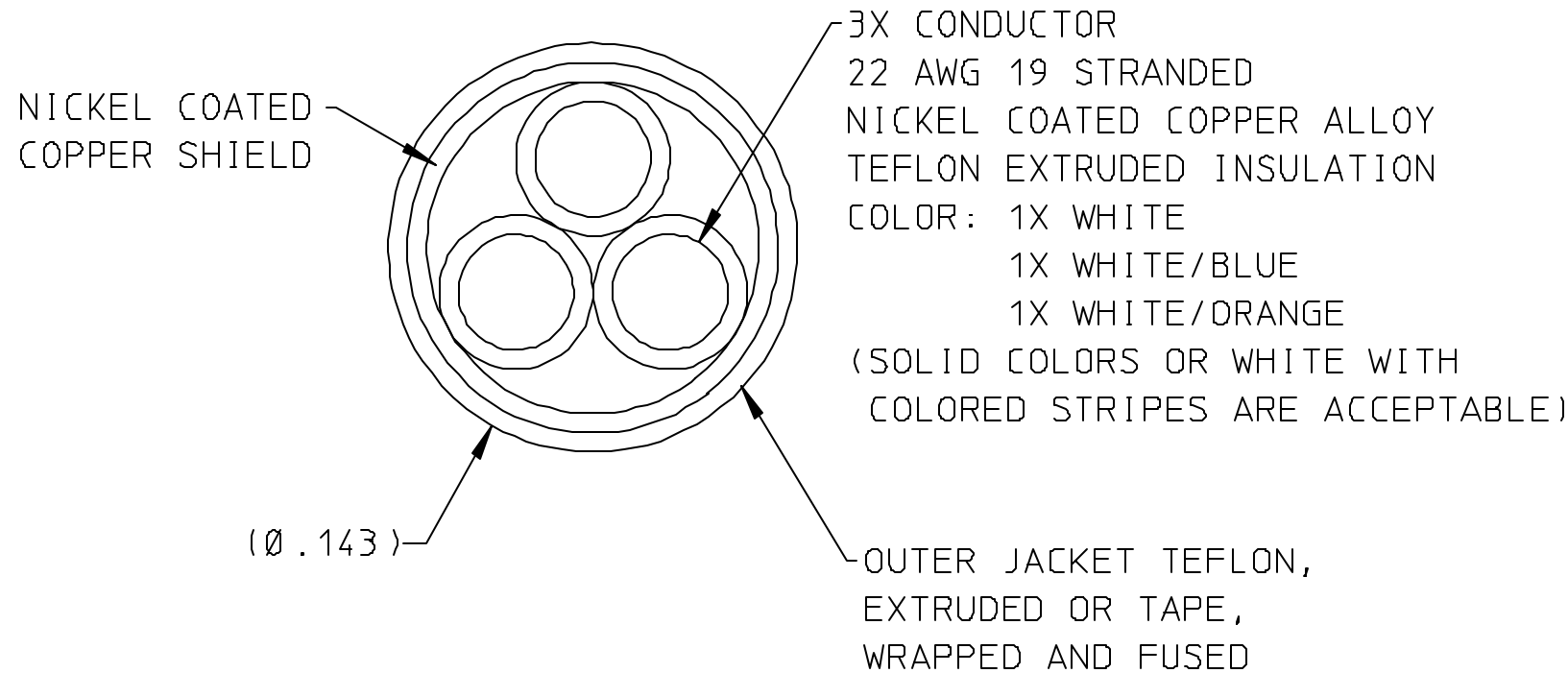


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ECP	ECR	REL DATE	REV. LET.	REVISION	REV. BY	CHK BY	APPROVED BY		
							ENG	M.E.	QA
		8-15-08	-	DCRA 29097-000-, INITIAL RELEASE	RFP	RFP	RCG	MCJ	JSP



NOTES:

- CABLE TO MEET THE REQUIREMENTS OF M27500-22TN3N06 FOR:
 - A. CONDUCTOR CONSTRUCTION.
 - B. CABLE JACKET INSULATION.
 - C. SHIELD APPLICATION.
 - D. ELECTRICAL REQUIREMENTS.
- MARKER TAPE IDENTIFICATION IS NOT REQUIRED IN THIS CABLE.
- CABLES SHALL BE SPOOLED ON PLASTIC REELS WITH INCREMENTAL LENGTHS NOT SHORTER THAN 250 FEET.
- TEMPERATURE RATING: -55°C TO 260°C
- VOLTAGE RATING: 600V

29097-000

PART NUMBER

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES
 TOLERANCES ARE:
 DECIMALS ± .010
 FRACTIONS ± 1/32
 ANGLES ± 2°
 ALL DIAMETERS $\text{Ⓢ} \pm 0.010$
 BREAK EDGES .005-.020
 FILLETS TO BE .005-.020
 SURFACE FINISH 125/√

APPROVALS		DATE
DRAWN	RFP	7-30-08
CHECKED	RFP	7-30-08
ENGR	-	
DE	RCG	7-30-08
M.E.	MCJ	7-30-08
QA	JSP	8-12-08

HARCO Laboratories, Inc.
 BRANFORD, CT 06405-0010

TITLE
 CABLE, ELECTRICAL,
 M27500-22TN3N06

MATERIAL SPEC
 .

FINISH SPEC
 .

PREPARED UNDER CONTRACT
 .
 FURNISHED UNDER CONTRACT
 .

SIZE	CAGE CODE	DRAWING NO.	REV.
B	00060	29097-000	-
SCALE NONE		SHEET 1 OF 1	